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DEPARTMENT OF PLANNING AND LAND USE

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May 15, 2008

CEQA Initial Study - Environmental Checklist Form (Based on the State CEQA Guidelines, Appendix G Rev. 10/98)

1. Project Number(s)/Environmental Log Number/Title:

COUNTRY GARDENS II MAJOR USE PERMIT FOR A GROUP CARE FACILITY; P04-058; LOG NO. 04-02-053

2. Lead agency name and address:

County of San Diego, Department of Planning and Land Use
5201 Ruffin Road, Suite B,
San Diego, CA 92123-1666

3. a. Contact Marcus Lubich, Planner
b. Phone number: (858) 694-8847
c. E-mail: marcus.lubich@sdcounty.ca.gov.

4. Project location:

The project is located in the Fallbrook Community Planning Area in the unincorporated portion of the County of San Diego. The proposed site is located on the northwest corner of South Mission Road at 2800 Overland Trail (APN: 123-010-52).

Thomas Brothers Coordinates: Page 1047, Grid G/1

5. Project sponsor's name and address:

Karl and Barbara Zimmer
P.O. Box 1219
Pauma Valley, CA 92061

6. General Plan Designation

Community Plan:

Fallbrook

Land Use Designation:

(3) Residential

Density:

2 du/ 1 acre

7. Zoning
Use Regulation: (RR2) Rural Residential
Density: 2 du/ 1 acre
Special Area Regulation: H: Historic/Archaeological Landmark
8. Description of project (Describe the whole action involved, including but not limited to later phases of the project, and any secondary, support, or off-site features necessary for its implementation):

The project is a major use permit for a group care facility. The project consists of a 16,780 square foot group care building with twenty-seven (27) suites that will support forty-nine (49) beds for a maximum of 49 residents. The structure will be single-story, wood framed stucco clad and residential in style. The site is currently vacant. Access would be provided by a driveway connecting to South Mission Road. The project would be served by sewer and imported water from the Fallbrook Public Utility District. No extension of sewer or water utilities will be required by the project. Earthwork will consist of cut and fill of 1,200 cubic yards of material. The project includes the following off-site improvements: improve South Mission Road (SF 1305) along the project frontage.

9. Surrounding land uses and setting (Briefly describe the project's surroundings):

The Fallbrook community and the neighborhood surrounding the site is generally characterized as gently-rolling hills with estate sized homes upon larger residential lots, production groves of avocados and citrus varieties, horticultural, ornamental and food producing nursery stock production, and other rural commercial agribusiness activities.

The parcel site is 2 acres in size and has been used historically for mineral extraction operations and has been excavated to a grade generally level with South Mission Road. A natural drainage is located at the very southern tip of the project site, across Overland Trail, a private road.

10. Other public agencies whose approval is required (e.g., permits, financing approval, or participation agreement):

<u>Permit Type/Action</u>	<u>Agency</u>
Landscape Plans	County of San Diego
Major Use Permit	County of San Diego
Grading Permit	County of San Diego
Improvement Plans	County of San Diego
General Construction Storm water Permit	RWQCB
Water District Approval	Fallbrook Public Utility District
Sewer District Approval	Fallbrook Public Utility District
Fire District Approval	North County Protection Fire District

ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED: The environmental factors checked below would be potentially affected by this project, involving at least one impact that is a "Potentially Significant Impact" as indicated by the checklist on the following pages.

- | | | |
|---|---|---|
| <input type="checkbox"/> <u>Aesthetics</u> | <input type="checkbox"/> <u>Agriculture Resources</u> | <input type="checkbox"/> <u>Air Quality</u> |
| <input type="checkbox"/> <u>Biological Resources</u> | <input type="checkbox"/> <u>Cultural Resources</u> | <input type="checkbox"/> <u>Geology & Soils</u> |
| <input type="checkbox"/> <u>Hazards & Haz. Materials</u> | <input type="checkbox"/> <u>Hydrology & Water Quality</u> | <input type="checkbox"/> <u>Land Use & Planning</u> |
| <input type="checkbox"/> <u>Mineral Resources</u> | <input type="checkbox"/> <u>Noise</u> | <input type="checkbox"/> <u>Population & Housing</u> |
| <input type="checkbox"/> <u>Public Services</u> | <input type="checkbox"/> <u>Recreation</u> | <input checked="" type="checkbox"/> <u>Transportation/Traffic</u> |
| <input type="checkbox"/> <u>Utilities & Service Systems</u> | <input checked="" type="checkbox"/> <u>Mandatory Findings of Significance</u> | |

DETERMINATION: (To be completed by the Lead Agency)
On the basis of this initial evaluation:

- ☐ On the basis of this Initial Study, the Department of Planning and Land Use finds that the proposed project COULD NOT have a significant effect on the environment, and a NEGATIVE DECLARATION will be prepared.
- ☒ On the basis of this Initial Study, the Department of Planning and Land Use finds that although the proposed project could have a significant effect on the environment, there will not be a significant effect in this case because revisions in the project have been made by or agreed to by the project proponent. A MITIGATED NEGATIVE DECLARATION will be prepared.
- ☐ On the basis of this Initial Study, the Department of Planning and Land Use finds that the proposed project MAY have a significant effect on the environment, and an ENVIRONMENTAL IMPACT REPORT is required.

May 15, 2008

Signature

Marcus Lubich

Printed Name

Date

Land Use/Environmental Planner

Title

INSTRUCTIONS ON EVALUATION OF ENVIRONMENTAL IMPACTS

1. A brief explanation is required for all answers except “No Impact” answers that are adequately supported by the information sources a lead agency cites in the parentheses following each question. A “No Impact” answer is adequately supported if the referenced information sources show that the impact simply does not apply to projects like the one involved (e.g., the project falls outside a fault rupture zone). A “No Impact” answer should be explained where it is based on project-specific factors as well as general standards (e.g., the project will not expose sensitive receptors to pollutants, based on a project-specific screening analysis).
2. All answers must take account of the whole action involved, including off-site as well as on-site, cumulative as well as project-level, indirect as well as direct, and construction as well as operational impacts.
3. Once the lead agency has determined that a particular physical impact may occur, then the checklist answers must indicate whether the impact is potentially significant, less than significant with mitigation, or less than significant. “Potentially Significant Impact” is appropriate if there is substantial evidence that an effect may be significant. If there are one or more “Potentially Significant Impact” entries when the determination is made, an EIR is required.
4. “Less Than Significant With Mitigation Incorporated” applies where the incorporation of mitigation measures has reduced an effect from “Potentially Significant Impact” to a “Less Than Significant Impact.” The lead agency must describe the mitigation measures, and briefly explain how they reduce the effect to a less than significant level.
5. Earlier analyses may be used where, pursuant to the tiering, program EIR, or other CEQA process, an effect has been adequately analyzed in an earlier EIR or negative declaration. Section 15063(c)(3)(D). In this case, a brief discussion should identify the following:
 - a) Earlier Analysis Used. Identify and state where they are available for review.
 - b) Impacts Adequately Addressed. Identify which effects from the above checklist were within the scope of and adequately analyzed in an earlier document pursuant to applicable legal standards, and state whether such effects were addressed by mitigation measures based on the earlier analysis.
 - c) Mitigation Measures. For effects that are “Less than Significant with Mitigation Incorporated,” describe the mitigation measures that were incorporated or refined from the earlier document and the extent to which they address site-specific conditions for the project.
6. Lead agencies are encouraged to incorporate into the checklist references to information sources for potential impacts (e.g., general plans, zoning ordinances). Reference to a previously prepared or outside document should, where appropriate, include a reference to the page or pages where the statement is substantiated.
7. The explanation of each issue should identify:
 - a) The significance criteria or threshold, if any, used to evaluate each question; and
 - b) The mitigation measure identified, if any, to reduce the impact to less than significance

I. AESTHETICS -- Would the project:

a) Have a substantial adverse effect on a scenic vista?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: Scenic vistas are singular vantage points that offer unobstructed views of valued viewsheds, including areas designated as official scenic vistas along major highways or County designated visual resources. Based on a site visit completed by County Staff on August 1, 2005, the proposed project is not located near or visible from a scenic vista and will not change the composition of an existing scenic vista. The project site is bordered on the north and west by single-family residential, the east by the South Mission Road. The site is located approximately 4.7 miles west of Interstate 15 and approximately 2.7 miles northeast of Highway 78. Therefore, the proposed project will not have any substantial adverse effect on a scenic vista.

b) Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less than Significant Impact: State scenic highways refer to those highways that are officially designated. A scenic highway is officially designated as a State scenic highway when the local jurisdiction adopts a scenic corridor protection program, applies to the California Department of Transportation for scenic highway approval, and receives notification from Caltrans that the highway has been designated as an official Scenic Highway. Based on a site visit completed by County Staff on August 1, 2005, the proposed project is not located near or visible within the same composite viewshed as a State scenic highway and will not change the visual composition of an existing scenic resource within a State scenic highway. Generally, the area defined within a State scenic highway is the land adjacent to and visible from the vehicular right-of-way. The dimension of a scenic highway is usually identified using a motorist's line of vision, but a reasonable boundary is selected when the view extends to the distant horizon. The project site is bordered on the north and west by single-family residential, the east by the South Mission Road. The site is located approximately 4.7 miles west of Interstate 15 and approximately 2.7 miles northeast of Highway 78. Therefore, the

proposed project will not have any substantial adverse effect on a scenic resource within a State scenic highway.

c) Substantially degrade the existing visual character or quality of the site and its surroundings?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less than Significant Impact: Visual character is the objective composition of the visible landscape within a viewshed. Visual character is based on the organization of the pattern elements line, form, color, and texture. Visual character is commonly discussed in terms of dominance, scale, diversity and continuity. Visual quality is the viewer's perception of the visual environment and varies based on exposure, sensitivity and expectation of the viewers. The existing visual character and quality of the project site and surrounding can be characterized as mixed use.

The project proposes a major use permit for a group care facility. The building will consist of one building to support forty-nine (49) residents. The structure will have the following features: single story, wood framed, stucco clad and residential-style. The project is compatible with the existing visual environment's visual character and quality because the property slopes from the western property line down to the east property line that fronts South Mission Road. This sloping condition separates the property from the residential development to the west. Other properties along South Mission Road are developed with Fallbrook Union High School, residential uses, and small businesses.

The project will not result in cumulative impacts on visual character or quality because the entire existing viewshed and a list of past, present and future projects within that viewshed were evaluated. Refer to XVII. Mandatory Findings of Significance for a comprehensive list of the projects considered. Those projects listed in Section XVII are located within the viewshed surrounding the project and will not contribute to a cumulative impact for the following reasons: The project does not propose any development of steep slopes, and the proposed facility will include setbacks and landscaping to blend the new structure into the surrounding neighborhood. Therefore, the project will not result in any adverse project or cumulative level effect on visual character or quality on-site or in the surrounding area.

d) Create a new source of substantial light or glare, which would adversely affect day or nighttime views in the area?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less than Significant Impact: The proposed project will use outdoor lighting and is located within Zone B as identified by the San Diego County Light Pollution Code. However, it will not adversely affect nighttime views or astronomical observations, because the project will conform to the Light Pollution Code (Section 59.101-59.115), including the Zone B lamp type and shielding requirements per fixture and hours of operation limitations for outdoor lighting and searchlights.

In addition, the proposed project will control outdoor lighting and sources of glare in the following ways:

1. The project will not install outdoor lighting that directly illuminates neighboring properties.
2. The project will not install outdoor lighting that would cast a direct beam angle towards a potential observer, such as a motorists, cyclist or pedestrian.
3. The project will not install outdoor lighting for vertical surfaces such as buildings, landscaping, or signs in a manner that would result in useful light or spill light being cast beyond the boundaries of intended area to be lit.
4. The project will not install any highly reflective surfaces such as glare-producing glass or high-gloss surface color that will be visible along roadways, pedestrian walkways, or in the line of sight of adjacent properties.

The project will not contribute to significant cumulative impacts on day or nighttime views because the project will conform to the Light Pollution Code. The Code was developed by the San Diego County Department of Planning and Land Use and Department of Public Works in cooperation with lighting engineers, astronomers, land use planners from San Diego Gas and Electric, Palomar and Mount Laguna observatories, and local community planning and sponsor groups to effectively address and minimize the impact of new sources light pollution on nighttime views. The standards in the Code are the result of this collaborative effort and establish an acceptable level for new lighting. Compliance with the Code is required prior to issuance of any building permit for any project. Mandatory compliance for all new building permits ensures that this project in combination with all past, present and future projects will not contribute to a cumulatively considerable impact. Therefore, compliance with the Code ensures that the project will not create a significant new source of substantial light or glare, which would adversely affect daytime or nighttime views in the area, on a project or cumulative level

In addition, the project's outdoor lighting is controlled through the Major Use Permit, which further limits outdoor lighting through strict controls. Therefore, compliance with the Code, in combination with the outdoor lighting and glare controls listed above ensures that the project will not create a significant new source of substantial light or glare.

II. AGRICULTURE RESOURCES -- In determining whether impacts to agricultural resources are significant environmental effects, lead agencies may refer to the California Agricultural Land Evaluation and Site Assessment Model (1997) prepared by the California Department of Conservation as an optional model to use in assessing impacts on agriculture and farmland. Would the project:

- a) Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: The project site and surrounding area do not contain any lands designated as Prime Farmland, Unique Farmland, or Farmland of Statewide Importance as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency. Therefore, no Prime Farmland, Unique Farmland, or Farmland of Statewide will be converted to a non-agricultural use.

- b) Conflict with existing zoning for agricultural use, or a Williamson Act contract?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: The project site is zoned RR2 – Rural Residential which is not considered to be an agricultural zone. Additionally, the project site's land is not under a Williamson Act Contract. Therefore, the project does not conflict with existing zoning for agricultural use, or a Williamson Act Contract.

- c) Involve other changes in the existing environment, which, due to their location or nature, could result in conversion of Farmland, to non-agricultural use?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: The project site and surrounding area do not contain any lands designated as Prime Farmland, Unique Farmland, or Farmland of Statewide Importance as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency. Therefore, no Prime Farmland, Unique Farmland, or Farmland of Statewide will be converted to a non-agricultural use.

III. AIR QUALITY -- Where available, the significance criteria established by the applicable air quality management or air pollution control district may be relied upon to make the following determinations. Would the project:

- a) Conflict with or obstruct implementation of the San Diego Regional Air Quality Strategy (RAQS) or applicable portions of the State Implementation Plan (SIP)?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less than Significant Impact: The project proposes development that was anticipated in SANDAG growth projections used in development of the RAQS and SIP. Operation of the project will not result in emissions of significant quantities of criteria pollutants listed in the California Ambient Air Quality Standards or toxic air contaminants as identified by the California Air Resources Board. As such, the proposed project is not expected to conflict with either the RAQS or the SIP. In addition, the project is consistent the SANDAG growth projections used in the RAQS and SIP, therefore, the project will not contribute to a cumulatively considerable impact.

- b) Violate any air quality standard or contribute substantially to an existing or projected air quality violation?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less than Significant Impact: In general, air quality impacts from land use projects are the result of emissions from motor vehicles, and from short-term construction activities associated with such projects. The San Diego County Air Pollution Control District (SDAPCD) has established screening-level criteria for all new source review (NSR) in APCD Rule 20.2. For CEQA purposes, these screening-level criteria can be used as numeric methods to demonstrate that a project's total emissions (e.g. stationary and fugitive emissions, as well as emissions from mobile sources) would not result in a significant impact to air quality. Since APCD does not have screening-level criteria for emissions of volatile organic compounds (VOCs), the use of the screening level for reactive organic compounds (ROC) from the CEQA Air Quality Handbook for the South Coast Air Basin (SCAB), which has stricter standards for emissions of ROCs/VOCs than San Diego's, is appropriate. However, the eastern portions of the county have atmospheric conditions that are characteristic of the Southeast Desert Air Basin (SEDAB). SEDAB is not classified as an extreme non-attainment area for ozone and therefore has a less restrictive screening-level. Projects located in the eastern portions of the County can use the SEDAB screening-level threshold for VOCs.

The project proposes a group care facility consisting of 49 beds and associated uses. However, grading operations associated with the construction of the project would be subject to County of San Diego Grading Ordinance, which requires the implementation of dust control measures. Emissions from the construction phase would be minimal and localized, resulting in pollutant emissions below the screening-level criteria established by SDAPCD Rule 20.2 and by the South Coast Air Quality Management District (SCAQMD) CEQA Air Quality Handbook section 6.2 and 6.3. In addition, the vehicle trips generated from the project will result in 56 Average Daily Trips (ADTs). According to the Bay Area Air Quality Management District CEQA Guidelines for Assessing the Air Quality Impacts of Projects and Plans, projects that generate less than 2,000 ADT are below the Screening-Level Criteria established by SDAPCD Rule 20.2 and by the SCAQMD CEQA Air Quality Handbook section 6.2 and 6.3 for criteria pollutants. As such, the project will not violate any air quality standard or contribute substantially to an existing or projected air quality violation.

- c) Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard (including releasing emissions which exceed quantitative thresholds for ozone precursors)?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less than Significant Impact: San Diego County is presently in non-attainment for the 1-hour concentrations under the California Ambient Air Quality Standard (CAAQS) for Ozone (O₃). San Diego County is also presently in non-attainment for the annual

geometric mean and for the 24-hour concentrations of Particulate Matter less than or equal to 10 microns (PM₁₀) under the CAAQS. O₃ is formed when volatile organic compounds (VOCs) and nitrogen oxides (NO_x) react in the presence of sunlight. VOC sources include any source that burns fuels (e.g., gasoline, natural gas, wood, oil); solvents; petroleum processing and storage; and pesticides. Sources of PM₁₀ in both urban and rural areas include: motor vehicles, wood burning stoves and fireplaces, dust from construction, landfills, agriculture, wildfires, brush/waste burning, and industrial sources of windblown dust from open lands.

Air quality emissions associated with the project include emissions of PM₁₀, NO_x and VOCs from construction/grading activities, and VOCs as the result of increase of traffic from operations at the facility. However, grading operations associated with the construction of the project would be subject to County of San Diego Grading Ordinance, which requires the implementation of dust control measures. Emissions from the construction phase would be minimal and localized, resulting in PM₁₀ and VOC emissions below the screening-level criteria established by SDAPCD Rule 20.2 and by the South Coast Air Quality Management District (SCAQMD) CEQA air quality handbook section 6.2 and 6.3. The vehicle trips generated from the project will result in 56 Average Daily Trips (ADTs). According to the Bay Area Air Quality Management District CEQA Guidelines for Assessing the Air Quality Impacts of Projects and Plans, projects that generate less than 2,000 ADT are below the Screening-Level Criteria established by SDAPCD Rule 20.2 and by the SCAQMD CEQA air quality handbook section 6.2 and 6.3 for VOCs and PM₁₀.

In addition, a list of past, present and future projects within the surrounding area were evaluated and none of these projects emit significant amounts of criteria pollutants. Refer to XVII. Mandatory Findings of Significance for a comprehensive list of the projects considered. The proposed project as well as the past, present and future projects within the surrounding area, have emissions below the screening-level criteria established by SDAPCD Rule 20.2 and by the SCAQMD CEQA air quality handbook section 6.2 and 6.3, therefore, the construction and operational emissions associated with the proposed project are not expected to create a cumulatively considerable impact nor a considerable net increase of PM₁₀, or any O₃ precursors.

d) Expose sensitive receptors to substantial pollutant concentrations?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less than Significant Impact: Air quality regulators typically define sensitive receptors as schools (Preschool-12th Grade), hospitals, resident care facilities, or day-care centers, or other facilities that may house individuals with health conditions that would be adversely impacted by changes in air quality.

The project will introduce a new "sensitive receptors" into the project area, in a group care facility. However, based on consultation with DPLU staff air quality specialist, Mario Covic, and a site visit conducted by County Staff on August 1, 2005, the project is not located within a quarter-mile (the radius determined by the SCAQMD in which the dilution of pollutants is typically significant) of any identified source of significant emissions. Similarly, the project does not propose uses or activities that would result in exposure of these sensitive receptors to significant pollutant concentrations. In addition, the project will not contribute to a cumulatively considerable exposure of sensitive receptors to substantial pollutant concentrations because proposed project as well as the listed projects have emissions below the screening-level criteria established by SDAPCD Rule 20.2 and by the SCAQMD CEQA air quality handbook section 6.2 and 6.3.

e) Create objectionable odors affecting a substantial number of people?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: No potential sources of objectionable odors have been identified in association with the proposed project. As such, no impact from odors is anticipated.

IV. BIOLOGICAL RESOURCES -- Would the project:

a) Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Game or U.S. Fish and Wildlife Service?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: Based on an analysis of the County's Geographic Information System (GIS) records, the County's Comprehensive Matrix of Sensitive Species, site photos, a site visit by County Staff on August 1, 2005, it has been determined that the site has been completely disturbed and contains no native vegetation or habitats. Therefore, no species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Game or U.S. Fish and Wildlife Service would be expected to occur on-site.

- b) Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations or by the California Department of Fish and Game or US Fish and Wildlife Service?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: County staff biologist Christine Stevenson conducted a site visit on August 1, 2005, and determined that the proposed project site does not contain any riparian habitats or other sensitive natural communities as defined by the County of San Diego Multiple Species Conservation Program, County of San Diego Resource Protection Ordinance, Natural Community Conservation Plan, Fish and Game Code, Endangered Species Act, Clean Water Act, or any other local or regional plans, policies or regulations. In addition, no riparian or otherwise sensitive habitat has been identified within or adjacent to the area proposed for off-site impacts resulting from road improvements, utility extensions, etc. Therefore, the project is not expected to have direct or indirect impacts from development on any riparian habitat or other sensitive natural community.

- c) Have a substantial adverse effect on federally protected wetlands as defined by Section 404 of the Clean Water Act (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: County staff biologist Christine Stevenson conducted a site visit on August 1, 2005, and determined that the proposed project site does not contain any wetlands as defined by Section 404 of the Clean Water Act, including, but not limited to, marsh, vernal pool, stream, lake, river or water of the U.S., that could potentially be impacted through direct removal, filling, hydrological interruption, diversion or obstruction by the proposed development. Therefore, no impacts will occur to wetlands defined by Section 404 of the Clean Water Act in which the Army Corps of Engineers maintains jurisdiction over.

- d) Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: Based on an analysis of the County's Geographic Information System (GIS) records, the County's Comprehensive Matrix of Sensitive Species, site photos, and a site visit by County Staff on August 1, 2005, the site has been completely disturbed and contains no native vegetation or habitats. Therefore, impedance of the movement of any native resident or migratory fish or wildlife species, or established native resident or migratory wildlife corridors, or impedance of the use of native wildlife nursery sites would not be expected as a result of the proposed project.

- e) Conflict with the provisions of any adopted Habitat Conservation Plan, Natural Communities Conservation Plan, other approved local, regional or state habitat conservation plan or any other local policies or ordinances that protect biological resources?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less than Significant Impact: Refer to the attached Ordinance Compliance Checklist, dated May 1, 2008, for further information on consistency with any adopted Habitat Conservation Plan, Natural Communities Conservation Plan, other approved local, regional or state habitat conservation plan, including, Habitat Management Plans (HMP) Special Area Management Plans (SAMP) or any other local policies or ordinances that protect biological resources including the Multiple Species Conservation Program (MSCP), Biological Mitigation Ordinance, Resource Protection Ordinance (RPO), Habitat Loss Permit (HLP).

V. CULTURAL RESOURCES -- Would the project:

- a) Cause a substantial adverse change in the significance of a historical resource as defined in 15064.5?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less than Significant Impact: The project site has an "H" Designator: Historic/Archaeological Landmark. The purpose of this designator is to identify, preserve, and protect the historic, cultural, archaeological and/or architectural resource values of designated landmarks and districts and encourage compatible uses and architectural design. Based on an analysis of records and a survey of the property by a County of San Diego qualified archaeologist, Dennis Gallegos with Gallegos & Associates, it has been determined that there is one historical resource within the project site. This resource includes Site CA-SDI-11236/H, which consists of a historic and prehistoric component. The prehistoric component is a habitation site with midden soil and milling features. The historic component is a 1920s reinforced concrete bridge, now closed to vehicle traffic. A cultural resources report titled, "*Cultural Resource Report for the Country Gardens II Project Fallbrook, California*" dated December 2004 prepared by Dennis Gallegos, with Gallegos & Associates, evaluated the significance of the historical resource based on a review of historical records including previously recorded information by Joyner and Noah (1989b).

The field survey relocated the bridge and determined that it is outside of the current project area. Based on the results of this study, it has been determined that the historic resource is not significant pursuant to the State of California Environmental Quality Act (CEQA) Guidelines, Section 15064.5. Moreover, if the resources are not considered significant historic resources pursuant to CEQA Section 15064.5 loss of these resources cannot contribute to a potentially significant cumulative impact.

- b) Cause a substantial adverse change in the significance of an archaeological resource pursuant to 15064.5?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less than Significant Impact: The project site has been surveyed by a County qualified archaeologist, Dennis Gallegos with Gallegos & Associates, and it has been

determined that there is one archaeological resource present. This resource includes one previously recorded cultural resource site (CA-SDI-11236H), which consists of a historic and prehistoric component. The prehistoric component is a habitation site with midden soil and milling features. The historic component is a 1920s reinforced concrete bridge, now closed to vehicle traffic. The field survey determined that only a small portion of CA-SDI-11236H is located within the Country Gardens II project area, at the southeast end. The prehistoric milling feature was relocated during the field survey, and consists of four bedrock milling features; however, previous grading has moved these features from their original location. No surface artifacts were located. An archaeological technical study titled, "*Cultural Resource Report for the Country Gardens II Project Fallbrook, California*" dated December 2004 prepared by Dennis Gallegos, with Gallegos & Associates. The report evaluated the significance of the archaeological resources based on a detail surface field survey, a review of the previous documented records, and other investigations and has determined that the archaeological resource is not significant pursuant to the State of California Environmental Quality Act (CEQA) Guidelines, Section 15064.5. Moreover, if the resources are not considered significant archaeological resources pursuant to CEQA Section 15064.5 loss of these resources cannot contribute to a potentially significant cumulative impact.

- c) Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: A review of the paleontological maps provided by the San Diego Museum of Natural History indicates that the project is located on igneous rock and has no potential for producing fossil remains. Additionally, based on a site visit by County Staff on August 1, 2005, no known unique geologic features were identified on the property or in the immediate vicinity.

- d) Disturb any human remains, including those interred outside of formal cemeteries?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: The project site has been surveyed by a County qualified archaeologist, Dennis Gallegos with Gallegos & Associates, and it has been determined that there is

one archaeological resource present that could contain interred human remains. This resource includes one previously recorded cultural resource site (CA-SDI-11236H), which consists of a historic and prehistoric component. The prehistoric component is a habitation site with midden soil and milling features. The historic component is a 1920s reinforced concrete bridge, now closed to vehicle traffic. An archaeological extended study titled, "*Cultural Resource Report for the Country Gardens II Project Fallbrook, California*" dated December 2004 prepared by Dennis Gallegos, with Gallegos & Associates, included subsurface excavations. No human remains were discovered during the course of these excavations. As outlined in CEQA Guidelines Section 15064.5, in the event that human remains are discovered during grading or construction of the project, the County will work with the appropriate Native Americans as identified by the Native American Heritage Commission (NAHC) as provided in Public Resources Code Section 5097.98 to ensure that all human remains will be appropriately treated or disposed of, with appropriate dignity, the human remains and any items associated with native American burials with the appropriate native Americans as identified by the NAHC.

VI. GEOLOGY AND SOILS -- Would the project:

a) Expose people or structures to potential substantial adverse effects, including the risk of loss, injury, or death involving:

- i. Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault?
Refer to Division of Mines and Geology Special Publication 42.

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: The project is not located in a fault rupture hazard zone identified by the Alquist-Priolo Earthquake Fault Zoning Act, Special Publication 42, Revised 1997, Fault-Rupture Hazards Zones in California. No active or potentially active faults are known to exist at the site. Therefore, there will be no impact from the exposure of people or structures to adverse effects from a known hazard zone as a result of this project.

ii. Strong seismic ground shaking?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less than Significant Impact: The Uniform Building Code (UBC) and the California Building Code (CBC) classifies all San Diego County with the highest seismic zone criteria, Zone 4. However, the project is not located within 5 kilometers of the centerline of a known active-fault zone as defined within the Uniform Building Code's Maps of Known Active Fault Near-Source Zones in California. The potential for damage to proposed structures from fault movement is considered low. However, it is anticipated that the site will experience some seismic shaking during the project lifespan. In addition, the project will have to conform to the Seismic Requirements -- Chapter 16 Section 162- *Earthquake Design* as outlined within the California Building Code. Section 162 requires a soils compaction report with proposed foundation recommendations to be approved by a County Structural Engineer before the issuance of a building or grading permit. Therefore, there will be no impact from the exposure of people or structures to potential adverse effects from strong seismic ground shaking as a result of this project.

iii. Seismic-related ground failure, including liquefaction?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: The geology of the project site is identified as granitic bedrock. This geologic environment is not susceptible to ground failure from seismic activity. The potential for liquefaction should be considered negligible due to the dense nature of the underlying Cretaceous Granite. Therefore, there will be no impact from the exposure of people to adverse effects from a known area susceptible to ground failure.

iv. Landslides?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: The site is not located within a landslide susceptibility zone. Therefore the potential for landslides or rockslides to affect the site is considered negligible.

b) Result in substantial soil erosion or the loss of topsoil?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less than Significant Impact: According to the Soil Survey of San Diego County, the soils on-site are identified as Fallbrook-Vista sandy loams and Visalia sandy loams that have soil erodibility ratings of "severe" as indicated by the Soil Survey for the San Diego Area, prepared by the US Department of Agriculture, Soil Conservation and Forest Service dated December 1973. However, the project will not result in substantial soil erosion or the loss of topsoil for the following reasons:

- The project will not result in unprotected erodible soils; will not alter existing drainage patterns; is not located in a floodplain, wetland, or significant drainage feature; and will not develop steep slopes.
- The project has prepared a Stormwater Management Plan dated November 16, 2006, prepared by Skyline Engineering. The plan includes the following Best Management Practices to ensure sediment does not erode from the project site: Silt fencing; street sweeping and vacuuming; stockpile management; solid waste management; desilting basin; gravel bag berms; material delivery and storage; spill prevention and control; concrete waste management; water conservation practices.
- The project involves grading. However, the project is required to comply with the San Diego County Code of Regulations, Title 8, Zoning and Land Use Regulations, Division 7, Sections 87.414 (DRAINAGE - EROSION PREVENTION) and 87.417 (PLANTING). Compliance with these regulations minimizes the potential for water and wind erosion.

Due to these factors, it has been found that the project will not result in substantial soil erosion or the loss of topsoil on a project level.

In addition, the project will not contribute to a cumulatively considerable impact because all the of past, present and future projects included on the list of projects that involve grading or land disturbance are required to follow the requirements of the San Diego County Code of Regulations, Title 8, Zoning and Land Use Regulations, Division 7, Sections 87.414 (DRAINAGE - EROSION PREVENTION) and 87.417 (PLANTING); Order 2001-01 (NPDES No. CAS 0108758), adopted by the San Diego Region RWQCB on February 21, 2001; County Watershed Protection, Storm Water Management, and

Discharge Control Ordinance (WPO) (Ord. No. 9424); and County Storm water Standards Manual adopted on February 20, 2002, and amended January 10, 2003 (Ordinance No. 9426). Refer to XVII. Mandatory Findings of Significance for a comprehensive list of the projects considered.

- c) Will the project produce unstable geological conditions that will result in adverse impacts resulting from landslides, lateral spreading, subsidence, liquefaction or collapse?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: The project is not located on or near geological formations that are unstable or would potentially become unstable as a result of the project. On a site visit conducted by County Staff on August 1, 2005, no geological formations or features were noted that would produce unstable geological conditions as a result of the project. For further information refer to VI Geology and Soils, Question a., i-iv listed above.

- d) Be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code (1994), creating substantial risks to life or property?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less than Significant Impact: The project is located on expansive soils as defined within Table 18-1-B of the Uniform Building Code (1994). This was confirmed by staff review of the Soil Survey for the San Diego Area, prepared by the US Department of Agriculture, Soil Conservation and Forest Service dated December 1973. The soils on-site are Fallbrook-Vista sandy loams and Visalia sandy loams. However the project will not have any significant impacts because the project is required to comply the improvement requirements identified in the 1997 Uniform Building Code, Division III – Design Standard for Design of Slab-On-Ground Foundations to Resist the Effects of Expansive Soils and Compressible Soils, which ensure suitable structure safety in areas with expansive soils. Therefore, these soils will not create substantial risks to life or property.

- e) Have soils incapable of adequately supporting the use of septic tanks or alternative wastewater disposal systems where sewers are not available for the disposal of wastewater?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: The project will be served by the Fallbrook Public Utilities District for sewer service; therefore, the project does not propose any septic tanks or alternative wastewater disposal systems.

VII. HAZARDS AND HAZARDOUS MATERIALS -- Would the project:

- a) Create a significant hazard to the public or the environment through the routine transport, storage, use, or disposal of hazardous materials or wastes?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: The project will not create a significant hazard to the public or the environment because it does not propose the storage, use, transport, emission, or disposal of Hazardous Substances, nor are Hazardous Substances proposed or currently in use in the immediate vicinity.

- b) Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: The project will not contain, handle, or store any potential sources of chemicals or compounds that would present a significant risk of accidental explosion or release of hazardous substances.

- c) Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: Although the project may be located within one-quarter mile of an existing or proposed school, the project does not propose the handling, storage, or transport of hazardous materials. Therefore, the project will not have any effect on an existing or proposed school.

- d) Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: The project is not located on a site listed in the State of California Hazardous Waste and Substances sites list compiled pursuant to Government Code Section 65962.5.

- e) For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard for people residing or working in the project area?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less than Significant Impact: The project is located within a Comprehensive Land Use Plan (CLUP) for airports. However, the proposed project will not impact this area for the following reasons:

- The project will comply with Airport Land Use Compatibility Policies for the Fallbrook Community Airpark. The project site is located within Safety Zone 6 in

the Fallbrook ALUCP. In Safety Zone 6, residential development is not restricted. In addition, there is no limit to the intensity of non-residential development within Safety Zone 6.

- The project does not propose any distracting visual hazards including but not limited to distracting lights, glare, sources of smoke or other obstacles or an electronic hazard that would interfere with aircraft instruments or radio communications. Therefore, the project complies with the Federal Aviation Administration Runway Approach Protection Standards (Federal Aviation Regulations, Part 77 – Objects Affecting Navigable Airspace).
- The project does not propose construction of any structure equal to or greater than 150 feet in height, constituting a safety hazard to aircraft and/or operations from an airport or heliport.
- The project does not propose any artificial bird attractor, including but not limited to reservoirs, golf courses with water hazards, large detention and retention basins, wetlands, landscaping with water features, wildlife refuges, or agriculture (especially cereal grains).

Therefore, the project will not constitute a safety hazard for people residing or working in the project area.

f) For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project area?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: The proposed project is not within one mile of a private airstrip. As a result, the project will not constitute a safety hazard for people residing or working in the project area.

g) Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

The following sections summarize the project's consistency with applicable emergency response plans or emergency evacuation plans.

Discussion/Explanation:

i. OPERATIONAL AREA EMERGENCY PLAN

Less Than Significant Impact: The Operational Area Emergency Plan is a framework document that provides direction to local jurisdictions to develop specific operational area of San Diego County. It provides guidance for emergency planning and requires subsequent plans to be established by each jurisdiction that has responsibilities in a disaster situation. The project will not interfere with this plan because it will not prohibit subsequent plans from being established.

ii. SAN DIEGO COUNTY NUCLEAR POWER STATION EMERGENCY
RESPONSE PLAN

No Impact: The San Diego County Nuclear Power Station Emergency Response Plan will not be interfered with by the project due to the location of the project, plant and the specific requirements of the plan. The emergency plan for the San Onofre Nuclear Generating Station includes an emergency planning zone within a 10-mile radius. All land area within 10 miles of the plant is not within the jurisdiction of the unincorporated County and as such a project in the unincorporated area is not expected to interfere with any response or evacuation.

iii. OIL SPILL CONTINGENCY ELEMENT

No Impact: The Oil Spill Contingency Element will not be interfered with because the project is not located along the coastal zone or coastline.

iv. EMERGENCY WATER CONTINGENCIES ANNEX AND ENERGY SHORTAGE
RESPONSE PLAN

No Impact: The Emergency Water Contingencies Annex and Energy Shortage Response Plan will not be interfered with because the project does not propose altering major water or energy supply infrastructure, such as the California Aqueduct.

v. DAM EVACUATION PLAN

No Impact: The Dam Evacuation Plan for will not be interfered with because the project is located outside a dam inundation zone.

- h) Expose people or structures to a significant risk of loss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less than Significant Impact: The proposed project is adjacent to wildlands that have the potential to support wildland fires. However, the project will not expose people or structures to a significant risk of loss, injury or death involving wildland fires because the project will comply with the regulations relating to emergency access, water supply, and defensible space specified in the Consolidated Fire Code for the 17 Fire Protection Districts in San Diego County and Appendix II-A, as adopted and amended by the local fire protection district. Implementation of these fire safety standards will occur during the building permit process. A Fire Service Availability Letter and conditions, dated August 19, 2004, have been received from the North County Fire Protection District, and require the conditions set out in their letter of August 19, 2004, to be met. The Fire Protection Plan calls for the creation of minimal wildland-urban interface areas, fire access roads, a comprehensive fuel modification plan, adequate water supply, sprinkler system and landscaping requirements. Therefore, based on the review of the project by County staff, through compliance with the Consolidated Fire Code and Appendix II-A and through compliance with the North County Fire Protection District's conditions, it is not anticipated that the project will expose people or structures to a significant risk of loss, injury or death involving hazardous wildland fires. Moreover, the project will not contribute to a cumulatively considerable impact, because all past, present and future projects in the surrounding area required to comply with the Consolidated Fire Code and Appendix II-A.

- i) Expose people to significant risk of injury or death involving vectors, including mosquitoes, rats or flies?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: The project does not involve or support uses that allow water to stand for a period of 72 hours (3 days) or more (e.g. lagoons, agricultural irrigation ponds). Also, the project does not involve or support uses that will produce or collect animal waste, such as equestrian facilities, agricultural operations (chicken coops, dairies etc.), solid waste facility or other similar uses. Moreover, based on a site visit conducted by

County Staff on August 1, 2005, there are none of these uses on adjacent properties. Therefore, the project will not expose people to significant risk of injury or death involving vectors.

VIII. HYDROLOGY AND WATER QUALITY -- Would the project:

a) Violate any waste discharge requirements?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less than Significant Impact: The project proposes grading and construction of a residential care facility, parking areas and landscaping, which requires compliance with the Watershed Protection Ordinance (WPO). The project applicant has provided a Stormwater Management Plan (Skyline Engineering, November 16, 2006) which demonstrates that the project will comply with all requirements of the WPO. The project site proposes and will be required to implement the following site design measures, source control BMPs and/or treatment control BMPs to reduce potential pollutants to the maximum extent practicable from entering storm water runoff: silt fencing; street sweeping and vacuuming, stockpile management; solid waste management; stabilized construction entrance/exit; desilting basins, gravel bag berms; material delivery and storage; spill prevention and control; concrete waste management; water conservation practices; and protection of minor slopes, created incidental to construction, by covering with plastic or tarp prior to a rain event, and with vegetation reestablished within 180 days of completion of the slope . These measures will enable the project to meet waste discharge requirements as required by the Land-Use Planning for New Development and Redevelopment Component of the San Diego Municipal Permit (SDRWQCB Order No. 2001-01), as implemented by the San Diego County Jurisdictional Urban Runoff Management Program (JURMP) and Standard Urban Storm Water Mitigation Plan (SUSMP).

Finally, the project's conformance to the waste discharge requirements listed above ensures the project will not create cumulatively considerable water quality impacts related to waste discharge because, through the permit, the project will conform to Countywide watershed standards in the JURMP and SUSMP, derived from State regulation to address human health and water quality concerns. Therefore, the project will not contribute to a cumulatively considerable impact to water quality from waste discharges.

- b) Is the project tributary to an already impaired water body, as listed on the Clean Water Act Section 303(d) list? If so, could the project result in an increase in any pollutant for which the water body is already impaired?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less than Significant Impact: The project lies in the Bonsall hydrologic subarea, within the San Luis Rey hydrologic unit. According to the Clean Water Act Section 303(d) list, July 2003, although the mouth of the San Luis Rey impaired for coliform bacteria, no portion of the San Luis Rey River, which is tributary to the Pacific Ocean, is impaired. Constituents of concern in the San Luis Rey River watershed include coliform bacteria, nitrate, sediment, and pesticides.

The project proposes the following activities that are associated with these pollutants: grading and construction of a residential care facility, parking areas and landscaping. However, the following site design measures, source control BMPs and/or treatment control BMPs will be employed such that potential pollutants will be reduced in any runoff to the maximum extent practicable so as not to increase the level of these pollutants in receiving waters: silt fencing; street sweeping and vacuuming, stockpile management; solid waste management; stabilized construction entrance/exit; desilting basins, gravel bag berms; material delivery and storage; spill prevention and control; concrete waste management; water conservation practices; and protection of minor slopes, created incidental to construction, by covering with plastic or tarp prior to a rain event, and with vegetation reestablished within 180 days of completion of the slope . These measures will enable the project to meet waste discharge requirements as required by the Land-Use Planning for New Development and Redevelopment Component of the San Diego Municipal Permit (SDRWQCB Order No. 2001-01), as implemented by the San Diego County Jurisdictional Urban Runoff Management Program (JURMP) and Standard Urban Storm Water Mitigation Plan (SUSMP).

The proposed BMPs are consistent with regional surface water and storm water planning and permitting process that has been established to improve the overall water quality in County watersheds. As a result the project will not contribute to a cumulative impact to an already impaired water body, as listed on the Clean Water Act Section 303(d). Regional surface water and storm water permitting regulation for County of San Diego, Incorporated Cities of San Diego County, and San Diego Unified Port District includes the following: Order 2001-01 (NPDES No. CAS 0108758), adopted by the San Diego Region RWQCB on February 21, 2001; County Watershed Protection, Storm Water Management, and Discharge Control Ordinance (WPO) (Ord. No. 9424); County Storm water Standards Manual adopted on February 20, 2002, and amended January 10, 2003 (Ordinance No. 9426). The stated purposes of these ordinances are to protect the health, safety and general welfare of the County of San Diego residents; to protect

water resources and to improve water quality; to cause the use of management practices by the County and its citizens that will reduce the adverse effects of polluted runoff discharges on waters of the state; to secure benefits from the use of storm water as a resource; and to ensure the County is compliant with applicable state and federal laws. Ordinance No. 9424 (WPO) has discharge prohibitions, and requirements that vary depending on type of land use activity and location in the County. Ordinance No. 9426 is Appendix A of Ordinance No. 9424 (WPO) and sets out in more detail, by project category, what Dischargers must do to comply with the Ordinance and to receive permits for projects and activities that are subject to the Ordinance. Collectively, these regulations establish standards for projects to follow which intend to improve water quality from headwaters to the deltas of each watershed in the County. Each project subject to WPO is required to prepare a Storm water Management Plan that details a project's pollutant discharge contribution to a given watershed and propose BMPs or design measures to mitigate any impacts that may occur in the watershed.

- c) Could the proposed project cause or contribute to an exceedance of applicable surface or groundwater receiving water quality objectives or degradation of beneficial uses?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less than Significant Impact: The Regional Water Quality Control Board has designated water quality objectives for waters of the San Diego Region as outlined in Chapter 3 of the Water Quality Control Plan (Plan). The water quality objectives are necessary to protect the existing and potential beneficial uses of each hydrologic unit as described in Chapter 2 of the Plan.

The project lies in the Bonsall hydrologic subarea, within the San Luis Rey hydrologic unit that has the following existing and potential beneficial uses for inland surface waters, coastal waters, reservoirs and lakes, and ground water: municipal and domestic supply; agricultural supply; industrial process supply; industrial service supply; freshwater replenishment; hydropower generation; contact water recreation; non-contact water recreation; warm freshwater habitat; cold freshwater habitat; wildlife habitat; marine habitat; migration of aquatic organisms; and, rare, threatened, or endangered species habitat.

The project proposes the following potential sources of polluted runoff: parking lots, construction activities and landscaping, with potential pollutants generated including sediments, nutrients, trash and debris, oil and grease, oxygen demanding substances, bacteria and viruses and pesticides. However, the following site design measures, source control BMPs and/or treatment control BMPs will be employed to reduce potential pollutants in runoff to the maximum extent practicable, such that the proposed

project will not cause or contribute to an exceedance of applicable surface or groundwater receiving water quality objectives or degradation of beneficial uses: silt fencing; street sweeping and vacuuming, stockpile management; solid waste management; stabilized construction entrance/exit; desilting basins, gravel bag berms; material delivery and storage; spill prevention and control; concrete waste management; water conservation practices; and protection of minor slopes, created incidental to construction, by covering with plastic or tarp prior to a rain event, and with vegetation reestablished within 180 days of completion of the slope . These measures will enable the project to meet waste discharge requirements as required by the Land-Use Planning for New Development and Redevelopment Component of the San Diego Municipal Permit (SDRWQCB Order No. 2001-01), as implemented by the San Diego County Jurisdictional Urban Runoff Management Program (JURMP) and Standard Urban Storm Water Mitigation Plan (SUSMP).

In addition, the proposed BMPs are consistent with regional surface water, storm water and groundwater planning and permitting process that has been established to improve the overall water quality in County watersheds. As a result, the project will not contribute to a cumulatively considerable exceedance of applicable surface or groundwater receiving water quality objectives or degradation of beneficial uses. Refer to Section VIII., Hydrology and Water Quality, Question b, for more information on regional surface water and storm water planning and permitting process.

- d) Substantially deplete groundwater supplies or interfere substantially with groundwater recharge such that there would be a net deficit in aquifer volume or a lowering of the local groundwater table level (e.g., the production rate of pre-existing nearby wells would drop to a level which would not support existing land uses or planned uses for which permits have been granted)?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: The project will obtain its water supply from the Fallbrook Public Utility District that obtains water from surface reservoirs or other imported water source. The project will not use any groundwater for any purpose, including irrigation, domestic or commercial demands. In addition, the project does not involve operations that would interfere substantially with groundwater recharge including, but not limited to the following: the project does not involve regional diversion of water to another groundwater basin; or diversion or channelization of a stream course or waterway with impervious layers, such as concrete lining or culverts, for substantial distances (e.g. ¼ mile). These activities and operations can substantially affect rates of groundwater recharge. Therefore, no impact to groundwater resources is anticipated.

- e) Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, in a manner which would result in substantial erosion or siltation on- or off-site?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less Than Significant Impact: The project proposes to develop a currently undeveloped 2-acre site located on the northwest corner of S. Mission Road/Overland Trail in Fallbrook with a new 49 bed group care facility. As outlined in the Storm Water Management Plan (SWMP), dated November 16, 2006, and CEQA level preliminary Grading Plans and Drainage Study, dated June 22, 2007, prepared by David Zernick, P.E, of Skyline Engineering, Oceanside, the project will implement the following site design measures, source control, and/or treatment control BMP's to reduce potential pollutants including sediment from erosion or siltation from entering storm water runoff, to the maximum extent practicable: site design - minimize impervious areas; preservation of existing drainage patterns through use of engineered grading and pervious pavers; use of on-site vegetated swales; source control-including homeowner education, trash driveways and parking designed to reduce pollution; efficient irrigation and landscaping systems; and treatment control- grass swale. These measures will control erosion and sedimentation and satisfy waste discharge requirements as required by the Land-Use Planning for New Development and Redevelopment Component of the San Diego Municipal Permit (SDRWQCB Order No. 2001-01), as implemented by the San Diego County Jurisdictional Urban Runoff Management Program (JURMP) and Standard Urban Storm Water Mitigation Plan (SUSMP). The SWMP specifies and describes the implementation process of all BMP's that will address equipment operation and materials management, prevent the erosion process from occurring, and prevent sedimentation in any onsite and downstream drainage swales. The Department of Public Works will ensure that the Plan is implemented as proposed. Due to these factors, it has been found that the project will not result in significantly increased erosion or sedimentation potential and will not alter any drainage patterns of the site or area on- or off-site. In addition, because erosion and sedimentation will be controlled within the boundaries of the project, the project will not contribute to a cumulatively considerable impact. For further information on soil erosion refer to VI, Geology and Soils, Question b.

- f) Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, or substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or off-site?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less Than Significant Impact: The project will not substantially alter the existing drainage of a stream or river in a manner that would result in substantial erosion or siltation on- or off-site. As outlined in the Storm Water Management Plan (SWMP) dated November 16, 2006, CEQA level preliminary Grading Plans and preliminary Drainage Study, dated June 22, 2007, prepared by David Zernick, P.E, of Skyline Engineering, Oceanside, grading, drainage, storm water quality and related issues will be engineered and constructed so that the project will not substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or off-site. The Department of Public Works DPW has accepted these studies.

- g) Create or contribute runoff water which would exceed the capacity of existing or planned storm water drainage systems?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less Than Significant Impact: The project does not propose to create or contribute runoff water that would exceed the capacity of existing or planned storm water drainage systems.

- h) Provide substantial additional sources of polluted runoff?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less Than Significant Impact: The project proposes the following potential sources of polluted runoff: parking lots, construction activities and landscaping, with potential pollutants generated including sediments, nutrients, trash and debris, oil and grease,

oxygen demanding substances, bacteria and viruses and pesticides. However, the following site design measures, source control BMPs and/or treatment control BMPs will be employed to reduce potential pollutants in runoff to the maximum extent practicable, such that the proposed project will not cause or contribute to an exceedance of applicable surface or groundwater receiving water quality objectives or degradation of beneficial uses: silt fencing; street sweeping and vacuuming, stockpile management; solid waste management; stabilized construction entrance/exit; desilting basins, gravel bag berms; material delivery and storage; spill prevention and control; concrete waste management; water conservation practices; and protection of minor slopes, created incidental to construction, by covering with plastic or tarp prior to a rain event, and with vegetation reestablished within 180 days of completion of the slope . These measures will enable the project to meet waste discharge requirements as required by the Land-Use Planning for New Development and Redevelopment Component of the San Diego Municipal Permit (SDRWQCB Order No. 2001-01), as implemented by the San Diego County Jurisdictional Urban Runoff Management Program (JURMP) and Standard Urban Storm Water Mitigation Plan (SUSMP). Refer to VIII Hydrology and Water Quality Questions a, b, c, for further information.

- i) Place housing within a 100-year flood hazard area as mapped on a federal Flood Hazard Boundary or Flood Insurance Rate Map or other flood hazard delineation map, including County Floodplain Maps?

<input type="checkbox"/> Potentially Significant Impact	<input checked="" type="checkbox"/> Less than Significant Impact
<input type="checkbox"/> Less Than Significant With Mitigation Incorporated	<input type="checkbox"/> No Impact

Discussion/Explanation:

Less Than Significant Impact: According to the preliminary Drainage Study, June 22, 2007, prepared by David Zernick, P.E, of Skyline Engineering, Oceanside, while a short segment of Ostrich Farms Creek, County-mapped floodplain runs past the project's southeast corner, the 100-year storm is confined to the existing banks of the Creek and the existing and proposed pad and building and Overland Trail private road lie above the floodway and are not subject to inundation. In addition, the project is not proposing to place structures with a potential for human occupation within these areas and will not place access roads or other improvements which will limit access during flood events or affect downstream properties.

- j) Place within a 100-year flood hazard area structures which would impede or redirect flood flows?

<input type="checkbox"/> Potentially Significant Impact	<input checked="" type="checkbox"/> Less than Significant Impact
<input type="checkbox"/> Less Than Significant With Mitigation Incorporated	<input type="checkbox"/> No Impact

Discussion/Explanation:

Less Than Significant Impact: According to preliminary Drainage Study, dated June 22, 2007, prepared by David Zernick, P.E, of Skyline Engineering, Oceanside, while a short segment of Ostrich Farms Creek, County-mapped floodplain runs past the project's southeast corner, the 100-year storm is confined to the existing banks of the Creek and the existing and proposed pad and building and Overland Trail private road lie above the floodway and are not subject to inundation. In addition, the project is not proposing to place structures with a potential for human occupation within these areas and will not place access roads or other improvements which will limit access during flood events or affect downstream properties.

- k) Expose people or structures to a significant risk of loss, injury or death involving flooding, including flooding as a result of the failure of a levee or dam?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: The project site lies outside any identified special flood hazard area including a mapped dam inundation area for a major dam/reservoir within San Diego County. In addition, the project is not located immediately downstream of a minor dam that could potentially flood the property. Therefore, the project will not expose people to a significant risk of loss, injury or death involving flooding.

- l) Inundation by seiche, tsunami, or mudflow?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

- i. SEICHE

No Impact: The project site is not located along the shoreline of a lake or reservoir; therefore, could not be inundated by a seiche.

- ii. TSUNAMI

No Impact: The project site is located more than a mile from the coast; therefore, in the event of a tsunami, would not be inundated.

iii. MUDFLOW

No Impact: Mudflow is type of landslide. The site is not located within a landslide susceptibility zone. Also, staff geologist has determined that the geologic environment of the project area is not located within an area of potential or pre-existing conditions that could become unstable in the event of seismic activity. In addition, the project does propose land disturbance that will expose soils and the project is not located downstream from exposed soils within a landslide susceptibility zone. Therefore, it is not anticipated that the project will expose people or property to inundation due to a mudflow.

IX. LAND USE AND PLANNING -- Would the project:

a) Physically divide an established community?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: The project does not propose the introducing new infrastructure such major roadways or water supply systems, or utilities to the area. Therefore, the proposed project will not significantly disrupt or divide the established community.

b) Conflict with any applicable land use plan, policy, or regulation of an agency with jurisdiction over the project (including, but not limited to the general plan, specific plan, local coastal program, or zoning ordinance) adopted for the purpose of avoiding or mitigating an environmental effect?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less than Significant Impact: The proposed project is subject to the Regional Land Use Element Policy (CT) County Town and General Plan Land Use Designation (3) Residential. The project is consistent with the General Plan because residential uses were anticipated by the (3) Residential Land Use Designation. The project is subject to the policies of the Fallbrook Community Plan, which has a goal of providing a variety of housing types to accommodate the forecast population increase while retaining the community's character. The proposed project is consistent with the policies of the Fallbrook Community Plan because grading will not unduly disrupt the natural terrain and the project would provide senior housing at a density and character compatible with

the adjacent neighborhood. The property is zoned (RR2) Rural Residential which permits major use permits proposing group care facilities pursuant to The Zoning Ordinance Section 2185b; therefore, the proposed project is consistent with plan and zone.

X. MINERAL RESOURCES -- Would the project:

- a) Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less than Significant Impact: The project site has a history of mineral extraction. The project site was formally utilized as a granitic mineral borrow pit and has been excavated to nearly flat gradient for the majority of the project site. Although the project site has been classified by the California Department of Conservation – Division of Mines and Geology (Update of Mineral Land Classification: Aggregate Materials in the Western San Diego Production-Consumption Region, 1997) as an area of undetermined mineral resources MRZ-3, a staff geologist has reviewed the site's geologic environment and has determined that the site is not located within an alluvial river valley or underlain by coastal marine/non-marine granular deposits. Therefore, no potentially significant loss of availability of a known mineral resource of value to the region and the residents of the state will occur as a result of this project. Moreover, if the resources are not considered significant mineral deposits, loss of these resources cannot contribute to a potentially significant cumulative impact.

- b) Result in the loss of availability of a locally-important mineral resource recovery site delineated on a local general plan, specific plan or other land use plan?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: The project site is zoned RR2 – Rural Residential, which is not considered to be an Extractive Use Zone (S-82) nor does it have an Impact Sensitive Land Use Designation (24) with an Extractive Land Use Overlay (25) (County Land Use Element, 2000).

XI. NOISE -- Would the project result in:

- a) Exposure of persons to or generation of noise levels in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less than Significant Impact: The project is a proposed group care facility consisting of a single-story building containing 27 specific use suites for 49 residents. Based on a site visit completed by County Staff on August 1, 2005, and as described in the Acoustical Analysis Report (Eilar Associates, January 3, 2006), the surrounding area supports RR2 and is occupied by residential use. The project will not expose people to potentially significant noise levels that exceed the allowable limits of the County of San Diego General Plan, County of San Diego Noise Ordinance, and other applicable standards for the following reasons:

General Plan – Noise Element

The County of San Diego General Plan, Noise Element, Policy 4b addresses noise sensitive areas and requires an acoustical study to be prepared for any use that may expose noise sensitive area to noise in excess of a Community Noise Equivalent Level (CNEL) of 60 decibels (dBA). Moreover, if the project is excess of CNEL 60 dB(A), modifications must be made to project to reduce noise levels. Noise sensitive areas include residences, hospitals, schools, libraries or similar facilities where quiet is an important attribute. Based on an Acoustical Analysis Report (Eilar Associates, January 3, 2006), project implementation will not expose existing or planned noise sensitive areas to road, airport, heliport, railroad, industrial or other noise in excess of the CNEL 60 dB(A). Future noise environment is primarily the result of vehicle traffic traveling on South Mission Road. Without mitigation, future traffic noise levels at the proposed courtyard outdoor use recreational area will be 50.2 dBA CNEL which is well below the 60 dBA CNEL sound level limit. For exterior noise level details, refer to Section 5.0 Impacts and Mitigation in the Acoustical Analysis Report. Therefore, the project will not expose people to potentially significant noise levels that exceed the allowable limits of the County of San Diego General Plan, Noise Element.

Noise Ordinance – Section 36-404

Based on a Acoustical Analysis Report (Eilar Associates, January 3, 2006), non-transportation noise generated by the project is not expected to exceed the standards of the County of San Diego Noise Ordinance (Section 36-404) at or beyond the project's property line. The site is zoned RR2 that has a one-hour average nighttime sound limit of 45 dBA. The adjacent properties to the south are zoned A70 and C36. There are currently two proposed exterior mechanical units. These units are located near the

planned northern and southern building locations. Property line sound levels will be as high as 40 dBA at the eastern property line. For exterior mechanical unit details, refer to Section 4.1.4 Preliminary mechanical Plan Calculation in the Acoustical Analysis Report. Furthermore, the Southern AC unit at the northern property line and the Northern unit at the southern line will not be considered significant due to distance and shielding by the intervening buildings. Therefore, the proposed exterior mechanical units will meet the property line noise level limits of the County Noise Ordinance (Section 36.404).

Noise Ordinance – Section 36-410

Based on the Acoustical Analysis Report (Eilar Associates, January 3, 2006), the project will not generate construction noise that may exceed the standards of the County of San Diego Noise Ordinance (Section 36-410). Construction operations will occur only during permitted hours of operation pursuant to Section 36-410. Also, it is not anticipated that the project will operate construction equipment in excess of an average sound level of 75dB between the hours of 7 AM and 7 PM. For construction details, refer to Section 5.4 Temporary Construction Noise in the Acoustical Analysis Report.

Finally, the project's conformance to the County of San Diego General Plan (Noise Element, Policy 4b) and County of San Diego Noise Ordinance (Section 36-404 and 36.410) ensures the project will not create cumulatively considerable noise impacts, because the project will not exceed the local noise standards for noise sensitive areas; and the project will not exceed the applicable noise level limits at the property line or construction noise limits, derived from State regulation to address human health and quality of life concerns. Therefore, the project will not contribute to a cumulatively considerable exposure of persons or generation of noise levels in excess of standards established in the local general plan, noise ordinance, and applicable standards of other agencies.

- b) Exposure of persons to or generation of excessive groundborne vibration or groundborne noise levels?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less Than Significant Impact: The project proposes a group care facility where low ambient vibration is essential for interior operation and/or sleeping conditions. However, the facilities are typically setback more than 50 feet from any County Circulation Element (CE) roadway using rubber-tired vehicles with projected groundborne noise or vibration contours of 38 VdB or less; any property line for parcels zoned industrial or extractive use; or any permitted extractive uses. A setback of 50 feet from the roadway centerline for heavy-duty truck activities would insure that these

proposed uses or operations do not have any chance of being impacted significantly by groundborne vibration or groundborne noise levels (Harris, Miller Miller and Hanson Inc., *Transit Noise and Vibration Impact Assessment* 1995, Rudy Hendriks, *Transportation Related Earthborne Vibrations* 2002). This setback insures that this project site will not be affected by any future projects that may support sources of groundborne vibration or groundborne noise related to the adjacent roadways. Also, the project does not propose any major, new or expanded infrastructure such as mass transit, highways or major roadways or intensive extractive industry that could generate excessive groundborne vibration or groundborne noise levels and impact vibration sensitive uses in the surrounding area.

Therefore, the project will not expose persons to or generate excessive groundborne vibration or groundborne noise levels on a project or cumulative level.

c) A substantial permanent increase in ambient noise levels in the project vicinity above levels existing without the project?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less Than Significant Impact: The project involves the following permanent noise sources that may increase the ambient noise level: vehicle traffic from South Mission Road and aircraft noise from Fallbrook Community Airpark. As indicated in the response listed under Section XI Noise, Question a., the project would not expose existing or planned noise sensitive areas in the vicinity to a substantial permanent increase in noise levels that exceed the allowable limits of the County of San Diego General Plan, County of San Diego Noise Ordinance, and other applicable local, State, and Federal noise control. Also, the project is not expected to expose existing or planned noise sensitive areas to noise 10 dB CNEL over existing ambient noise levels based on an Acoustical Analysis Report (Eilar Associates, January 3, 2006). Studies completed by the Organization of Industry Standards (ISO 362; ISO 1996 1-3; ISO 3095; and ISO 3740-3747) state an increase of 10 dB is perceived as twice as loud and is perceived as a significant increase in the ambient noise level.

The project will not result in cumulatively noise impacts because a list of past, present and future projects within in the vicinity were evaluated. It was determined that the project in combination with a list of past, present and future project would not expose existing or planned noise sensitive areas to noise 10 dB CNEL over existing ambient noise levels. Refer to XVII. Mandatory Findings of Significance for a comprehensive list of the projects considered.

- d) A substantial temporary or periodic increase in ambient noise levels in the project vicinity above levels existing without the project?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less than Significant Impact: The project does not involve any uses that may create substantial temporary or periodic increases in ambient noise levels in the project vicinity including but not limited to extractive industry; outdoor commercial or industrial uses that involve crushing, cutting, drilling, grinding, or blasting of raw materials; truck depots, transfer stations or delivery areas; or outdoor sound systems.

Also, general construction noise is not expected to exceed the construction noise limits of the County of San Diego Noise Ordinance (Section 36-410), which are derived from State regulations to address human health and quality of life concerns. Construction operations will occur only during permitted hours of operation pursuant to Section 36-410. For construction details, refer to Section 5.4 Temporary Construction Noise in the Acoustical Analysis Report prepared by Eilar Associates. Also, it is not anticipated that the project will operate construction equipment in excess of 75 dB for more than an 8 hours during a 24-hour period. Therefore, the project would not result in a substantial temporary or periodic increase in existing ambient noise levels in the project vicinity.

- e) For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less than Significant Impact: The proposed project is located within a Comprehensive Land Use Plan (CLUP) for airports or within 2 miles of a public airport or public use airport for the Fallbrook Community Airport. However, the project implementation is not expected to expose people residing or working in the project area to excessive noise levels in excess of the CNEL 60 dB(A). This is based on staff's review of projected County noise contour maps (CNEL 60 dB(A) contours) and Acoustical Analysis Report (Eilar Associates, January 3, 2006),. The location of the project is outside of the CNEL 60 dB(A) contours for the airport.

In addition, based on the list of past, present and future projects there are no new or expanded public airports projects in the vicinity that may extend the boundaries of the CNEL 60 dB noise contour or CLUP. Refer to XVII. Mandatory Findings of Significance for a comprehensive list of the projects considered. Therefore, the project will not expose people residing or working in the project area to excessive airport-related noise on a project or cumulative level.

- f) For a project within the vicinity of a private airstrip, would the project expose people residing or working in the project area to excessive noise levels?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: The proposed project is not located within a one-mile vicinity of a private airstrip; therefore, the project will not expose people residing or working in the project area to excessive airport-related noise levels.

XII. POPULATION AND HOUSING -- Would the project:

- a) Induce substantial population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: The proposed project will not induce substantial population growth in an area because the project does not propose any physical or regulatory change that would remove a restriction to or encourage population growth in an area including, but limited to the following: new or extended infrastructure or public facilities; new commercial or industrial facilities; large-scale residential development; accelerated conversion of homes to commercial or multi-family use; or regulatory changes including General Plan amendments, specific plan amendments, zone reclassifications, sewer or water annexations; or LAFCO annexation actions.

- b) Displace substantial numbers of existing housing, necessitating the construction of replacement housing elsewhere?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: The proposed project will not displace existing housing since the site is currently vacant.

- c) Displace substantial numbers of people, necessitating the construction of replacement housing elsewhere?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: The proposed project will not displace a substantial number of people since the site is currently vacant.

XIII. PUBLIC SERVICES

- a) Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance service ratios, response times or other performance objectives for any of the public services:

- i. Fire protection?
- ii. Police protection?
- iii. Schools?
- iv. Parks?
- v. Other public facilities?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less than Significant Impact: Based on the service availability forms received for the project, the proposed project will not result in the need for significantly altered services or facilities. Service availability forms have been provided which indicate existing services are available to the project from the following agencies/districts:

- ☐ Fallbrook Union High School District
- ☐ Fallbrook Union Elementary
- ☐ Fallbrook Public Utilities District – Sewer and Water
- ☐ North County Fire Protection District

The project does not involve the construction of new or physically altered governmental facilities including but not limited to fire protection facilities, sheriff facilities, schools, or parks in order to maintain acceptable service ratios, response times or other performance service ratios or objectives for any public services. Therefore, the project will not have an adverse physical effect on the environment because the project does not require new or significantly altered services or facilities to be constructed.

XIV. RECREATION

- a) Would the project increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less Than Significant Impact: The project involves a residential group care facility that will increase the use of existing neighborhood and regional parks or other recreational facilities. To avoid substantial physical deterioration of local recreation facilities the project will be required to pay fees or dedicate land for local parks to the County pursuant to the Park Land Dedication Ordinance (PLDO). The Park Land Dedication Ordinance (PLDO) is the mechanism that enables the funding or dedication of local parkland in the County. The PLDO establishes several methods by which developers may satisfy their park requirements. Options include the payment of park fees, the dedication of a public park, the provision of private recreational facilities, or a combination of these methods. PLDO funds must be used for the acquisition, planning, and development of local parkland and recreation facilities. Local parks are intended to serve the recreational needs of the communities in which they are located. The proposed project opted to provide private recreational facilities. Therefore, the project meets the requirements set forth by the PLDO for adequate parkland dedication and thereby reducing impacts, including cumulative impacts to local recreational facilities. The project will not result in significant cumulative impacts, because all past, present and future residential projects are required to comply with the requirements of PLDO.

Refer to XVII. Mandatory Findings of Significance for a comprehensive list of the projects considered.

With regard to regional recreational facilities, there are over 21,765 acres of regional parkland owned by the County, which exceeds the General Plan standard of 15 acres per 1,000 population. In addition, there are over one million acres of publicly owned land in San Diego County dedicated to parks or open space including Federal lands, State Parks, special districts, and regional river parks. Due to the extensive acreage of existing publicly owned lands that can be used for recreation, the project will not result in substantial physical deterioration of regional recreational facilities or accelerate the deterioration of regional parkland. Moreover, the project will not result in a cumulatively considerable deterioration or accelerated deterioration of regional recreation facilities because even with all past, present and future residential projects a significant amount of regional recreational facilities will be available to County residents.

- b) Does the project include recreational facilities or require the construction or expansion of recreational facilities, which might have an adverse physical effect on the environment?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: The project does not include recreational facilities or require the construction or expansion of recreational facilities. Therefore, the construction or expansion of recreational facilities cannot have an adverse physical effect on the environment.

XV. TRANSPORTATION/TRAFFIC -- Would the project:

- a) Cause an increase in traffic which is substantial in relation to the existing traffic load and capacity of the street system (i.e., result in a substantial increase in either the number of vehicle trips, the volume to capacity ratio on roads, or congestion at intersections)?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less Than Significant Impact: A Cumulative Traffic Letter Report (TLR), dated May 16, 2006, prepared by LOS Engineering is on file with the Department of Planning and

Land Use under Environmental Review Number ER 04-02-053, was completed for the proposed project. The Traffic Impact Study concluded that the proposed project will result in an additional 56 trips (ADT). The addition of 56 ADT project traffic is less than the County minimum criteria for direct impacts on road segments, or at intersections. Therefore, the project will not have a significant direct project impact on traffic volume, which is considered substantial in relation to existing traffic load and capacity of the street system. Also refer to the answer for XV. b. below.

- b) Exceed, either individually or cumulatively, a level of service standard established by the County congestion management agency for designated roads or highways?

- | | |
|--|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input checked="" type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less Than Significant With Mitigation Incorporated: A Cumulative Traffic Letter Report (TLR), dated May 16, 2006, prepared by LOS Engineering is on file with the Department of Planning and Land Use under Environmental Review Number ER 04-02-053, was completed for the proposed project. The Traffic Impact Study concluded that the proposed project will result in an additional 56 trips (ADT) is less than the County minimum criteria for direct impacts on road segments, or at intersections. Therefore, the project will not have a significant direct project impact on traffic volume, which is considered substantial in relation to existing traffic load and capacity of the street system.

However, the County of San Diego has developed an overall programmatic solution that addresses existing and projected future road deficiencies in the unincorporated portion of San Diego County. This program includes the adoption of a Transportation Impact Fee (TIF) program to fund improvements to roadways necessary to mitigate potential cumulative impacts caused by traffic from future development. This program is based on a summary of projections method contained in an adopted planning document, as referenced in the State CEQA Guidelines Section 15130 (b)(1)(B), which evaluates regional or area wide conditions contributing to cumulative transportation impacts. Based on SANDAG regional growth and land use forecasts, the SANDAG Regional Transportation Model was utilized to analyze projected build-out (year 2030) development conditions on the existing circulation element roadway network throughout the unincorporated area of the County. Based on the results of the traffic modeling, funding necessary to construct transportation facilities that will mitigate cumulative impacts from new development was identified. Existing roadway deficiencies will be corrected through improvement projects funded by other public funding sources, such as TransNet, gas tax, and grants. Potential cumulative impacts to the region's freeways have been addressed in SANDAG's Regional Transportation Plan (RTP). This plan, which considers freeway buildout over the next 30 years, will use funds from TransNet,

state, and federal funding to improve freeways to projected level of service objectives in the RTP.

The proposed project generates 56 ADT. These trips will be distributed on circulation element roadways in the unincorporated county that were analyzed by the TIF program, some of which currently or are projected to operate at inadequate levels of service. These project trips therefore contribute to a potential significant cumulative impact and mitigation is required. The potential growth represented by this project was included in the growth projections upon which the TIF program is based. Therefore, payment of the TIF, which will be required at issuance of building permits, in combination with other components of the program described above, will mitigate potential cumulative traffic impacts to less than significant.

In order to mitigate its incremental contribution to significant cumulative traffic impacts, the proposed project will pay the TIF prior to obtaining building permits.

- c) Result in a change in air traffic patterns, including either an increase in traffic levels or a change in location that results in substantial safety risks?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less than Significant Impact: The project site is within the airport influence area of the Fallbrook Community Airpark Land Use Compatibility Plan. The project was reviewed by Eric Nelson, DPW Airports and was determined not to result in a change in air traffic patterns because the project is located within Safety Zone 6, which does not restrict residential development. The project will require an Overflight Easement Dedication, to ensure that aircraft can continue to fly over the property. With the dedication of the Overflight Easement, the proposed project will not have a significant impact on air traffic patterns, including either an increase in traffic levels or a change in location that results in substantial safety risks.

- d) Substantially increase hazards due to a design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less Than Significant Impact: The proposed project will not alter traffic patterns, roadway design, or place incompatible uses (e.g., farm equipment) on existing roadways.

e) Result in inadequate emergency access?

- | | |
|---|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input checked="" type="checkbox"/> No Impact |

Discussion/Explanation:

No Impact: The proposed project will not result in inadequate emergency access. The North County Fire Protection District has reviewed the proposed project and has determined that there is adequate emergency fire access. Additionally, roads used to access the proposed project site are up to County standards.

f) Result in inadequate parking capacity?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less than Significant Impact: The Zoning Ordinance Section 6772 Parking Schedule requires one parking space per four facility beds resulting in a parking demand of 13 spaces. The proposed plot plan identifies 17 parking spaces and as a result is consistent with the Zoning Ordinance.

g) Conflict with adopted policies, plans, or programs supporting alternative transportation (e.g., bus turnouts, bicycle racks)?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less than Significant Impact: The project does not propose any hazards or barriers for pedestrians or bicyclists. Any required improvements will be constructed to maintain existing conditions as it relates to pedestrians and bicyclists.

XVI. UTILITIES AND SERVICE SYSTEMS -- Would the project:

- a) Exceed wastewater treatment requirements of the applicable Regional Water Quality Control Board?

<input type="checkbox"/> Potentially Significant Impact	<input checked="" type="checkbox"/> Less than Significant Impact
<input type="checkbox"/> Less Than Significant With Mitigation Incorporated	<input type="checkbox"/> No Impact

Discussion/Explanation:

Less than Significant Impact: The project proposes to discharge domestic waste to a community sewer system that is permitted to operate by the Regional Water Quality Control Board (RWQCB). A project facility availability form has been received from Fallbrook Public Utilities District that indicates the district will serve the project. Therefore, because the project will be discharging wastewater to a RWQCB permitted community sewer system and will be required to satisfy the conditions listed above, the project is consistent with the wastewater treatment requirements of the RWQCB, including the Regional Basin Plan.

- b) Require or result in the construction of new water or wastewater treatment facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?

<input type="checkbox"/> Potentially Significant Impact	<input type="checkbox"/> Less than Significant Impact
<input type="checkbox"/> Less Than Significant With Mitigation Incorporated	<input checked="" type="checkbox"/> No Impact

Discussion/Explanation:

No Impact: The project does not include new or expanded water or wastewater treatment facilities. In addition, the project does not require the construction or expansion of water or wastewater treatment facilities. Based on the service availability forms received, the project will not require construction of new or expanded water or wastewater treatment facilities. Service availability forms have been provided which indicate adequate water and/or wastewater treatment facilities are available to the project from the following agencies/districts: Fallbrook Public Utility District. Therefore, the project will not require any construction of new or expanded facilities, which could cause significant environmental effects.

- c) Require or result in the construction of new storm water drainage facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less than Significant Impact: The project involves new storm water drainage facilities comprised of subsurface pipes and appurtenant connective inlet and outlet facilities onsite, referred to the Storm water Management Plan dated November 16, 2006 and Preliminary Drainage Study dated June 22, 2007 for more information. However, as outlined in Section VIII, the new facilities will not result in adverse physical effect on the environment. Specifically, refer to Section XIII for more information.

- d) Have sufficient water supplies available to serve the project from existing entitlements and resources, or are new or expanded entitlements needed?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less than Significant Impact: The project requires water service from the Fallbrook Public Utilities District. A Service Availability Letter from the Fallbrook Public Utilities District has been provided, indicating adequate water resources and entitlements are available to serve the requested water resources. Therefore, the project will have sufficient water supplies available to serve the project.

- e) Result in a determination by the wastewater treatment provider, which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less than Significant Impact: The project requires wastewater service from the Fallbrook Public Utilities District. A Service Availability Letter from the Fallbrook Public Utilities District has been provided, indicating adequate wastewater service capacity is

available to serve the requested demand. Therefore, the project will not interfere with any wastewater treatment provider's service capacity.

f) Be served by a landfill with sufficient permitted capacity to accommodate the project's solid waste disposal needs?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less than Significant Impact: Implementation of the project will generate solid waste. All solid waste facilities, including landfills require solid waste facility permits to operate. In San Diego County, the County Department of Environmental Health, Local Enforcement Agency issues solid waste facility permits with concurrence from the California Integrated Waste Management Board (CIWMB) under the authority of the Public Resources Code (Sections 44001-44018) and California Code of Regulations Title 27, Division 2, Subdivision 1, Chapter 4 (Section 21440 et seq.). There are five, permitted active landfills in San Diego County with remaining capacity. Therefore, there is sufficient existing permitted solid waste capacity to accommodate the project's solid waste disposal needs.

g) Comply with federal, state, and local statutes and regulations related to solid waste?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less than Significant Impact: Implementation of the project will generate solid waste. All solid waste facilities, including landfills require solid waste facility permits to operate. In San Diego County, the County Department of Environmental Health, Local Enforcement Agency issues solid waste facility permits with concurrence from the California Integrated Waste Management Board (CIWMB) under the authority of the Public Resources Code (Sections 44001-44018) and California Code of Regulations Title 27, Division 2, Subdivision 1, Chapter 4 (Section 21440 et seq.). The project will deposit all solid waste at a permitted solid waste facility and therefore, will comply with Federal, State, and local statutes and regulations related to solid waste.

XVII. MANDATORY FINDINGS OF SIGNIFICANCE:

- a) Does the project have the potential to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory?

- | | |
|---|--|
| <input type="checkbox"/> Potentially Significant Impact | <input checked="" type="checkbox"/> Less than Significant Impact |
| <input type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less than Significant Impact: Per the instructions for evaluating environmental impacts in this Initial Study, the potential to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory were considered in the response to each question in sections IV and V of this form. In addition to project specific impacts, this evaluation considered the projects potential for significant cumulative effects. There is no substantial evidence that there are biological or cultural resources that are affected or associated with this project. In addition, "*Cultural Resources Report for the Country Gardens II Project Fallbrook, California*", dated December 2004, prepared by Dennis Gallegos with Gallegos & Associates, determined that the site does not contain significant historic or cultural resources. Therefore, this project has been determined not to meet this Mandatory Finding of Significance.

- b) Does the project have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects)?

- | | |
|--|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input checked="" type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

The following list of past, present and future projects were considered and evaluated as a part of this Initial Study:

PROJECT NAME	PERMIT/MAP NUMBER	PROJECT
TPM20683	TPM 20683	Subdivision
BROOKFALL	TPM 20824	Subdivision
OLIVEHILL AT&T	ZAP 03-035	Wireless Telecommunications Facility
SLAVEN, TPM, 2 LOTS (OPEN)	TPM 20819	Subdivision
NS 301-02 AQUA HILL WATER TANK	P 05-011	Wireless Telecommunications Facility
Sprint Winterwarm	ZAP 00-139	Wireless Telecommunications Facility
Verizon Fallbrook Major Use Permit Modification	ZAP 00-139-01	Wireless Telecommunications Facility
Hill Ranch	AD 06-017	Administrative Permit
Pacifica Estates	TM 5510/ AD 06-045	Subdivision/ Administrative Permit
Reid/ American Tower	ZAP 01-111	Wireless Telecommunications Facility

Discussion/Explanation:

Less Than Significant With Mitigation Incorporated: Per the instructions for evaluating environmental impacts in this Initial Study, the potential for adverse cumulative effects were considered in the response to each question in sections I through XVI of this form. In addition to project specific impacts, this evaluation considered the projects potential for incremental effects that are cumulatively considerable. As a result of this evaluation, there were determined to be potentially significant cumulative effects related to traffic impact. However, mitigation has been included that clearly reduces these cumulative effects to a level below significance. This mitigation includes payment of the Transportation Impact Fee in accordance with County Ordinance #9712. This fee is based on project location, and DPW approved estimate of project traffic generation (trip/day) and is payable prior to issuance of a building permit. As a result of this evaluation, there is no substantial evidence that, after mitigation, there are cumulative effects associated with this project. Therefore, this project has been determined not to meet this Mandatory Finding of Significance.

- c) Does the project have environmental effects, which will cause substantial adverse effects on human beings, either directly or indirectly?

- | | |
|--|---|
| <input type="checkbox"/> Potentially Significant Impact | <input type="checkbox"/> Less than Significant Impact |
| <input checked="" type="checkbox"/> Less Than Significant With Mitigation Incorporated | <input type="checkbox"/> No Impact |

Discussion/Explanation:

Less Than Significant With Mitigation Incorporated: In the evaluation of environmental impacts in this Initial Study, the potential for adverse direct or indirect impacts to human beings were considered in the response to certain questions in sections I. Aesthetics, III. Air Quality, VI. Geology and Soils, VII. Hazards and Hazardous Materials, VIII Hydrology and Water Quality XI. Noise, XII. Population and Housing, and XV. Transportation and Traffic. As a result of this evaluation, there were determined to be potentially significant effects to human beings related to Transportation and Traffic. However, mitigation has been included that clearly reduces these effects to a level below significance.

The proposed project generates 56 ADT. These trips will be distributed on circulation element roadways in the unincorporated county that were analyzed by the TIF program, some of which currently or are projected to operate at inadequate levels of service. These project trips therefore contribute to a potential significant cumulative impact and mitigation is required. The potential growth represented by this project was included in the growth projections upon which the TIF program is based. Therefore, payment of the TIF, which will be required at issuance of building permits, in combination with other components of the program described above, will mitigate potential cumulative traffic impacts to less than significant.

As a result of this evaluation, there is no substantial evidence that, after mitigation, there are adverse effects to human beings associated with this project. Therefore, this project has been determined not to meet this Mandatory Finding of Significance.

XVIII. REFERENCES USED IN THE COMPLETION OF THE INITIAL STUDY CHECKLIST

All references to Federal, State and local regulation are available on the Internet. For Federal regulation refer to <http://www4.law.cornell.edu/uscode/>. For State regulation refer to www.leginfo.ca.gov. For County regulation refer to www.amlegal.com. All other references are available upon request.

Gallegos, Dennis. Cultural Resource Report for the Country Gardens II Project Fallbrook, California, December 2004.

Acoustical Analysis Report, Eilar Associates, January 3, 2006.

Fire Protection Plan, Lamont Landis, March 9, 2006.

Cumulative Traffic Letter Report for P04-058 (Country Gardens II), LOS Engineering, Inc. May 16, 2006.

Stormwater Management Plan, Skyline Engineering, November 16, 2006

COUNTRY GARDENS II MAJOR USE PERMIT FOR A GROUP CARE FACILITY; P04-058

- 53 -

May 15, 2008

Drainage/Hydrology Report, Skyline Engineering, June 22, 2007

Preliminary Grading Plan

AESTHETICS

California Street and Highways Code [California Street and Highways Code, Section 260-283.
(<http://www.leginfo.ca.gov/>)

California Scenic Highway Program, California Streets and Highways Code, Section 260-283.
(<http://www.dot.ca.gov/hq/LandArch/scenic/scpr.htm>)

County of San Diego, Department of Planning and Land Use. The Zoning Ordinance of San Diego County. Sections 5200-5299; 5700-5799; 5900-5910.
(www.co.san-diego.ca.us)

County of San Diego, Board Policy I-73: Hillside Development Policy. (www.co.san-diego.ca.us)

County of San Diego, Board Policy I-104: Policy and Procedures for Preparation of Community Design Guidelines, Section 396.10 of the County Administrative Code and Section 5750 et seq. of the County Zoning Ordinance. (www.co.san-diego.ca.us)

County of San Diego, General Plan, Scenic Highway Element VI and Scenic Highway Program. (ceres.ca.gov)

County of San Diego Light Pollution Code, Title 5, Division 9 (Sections 59.101-59.115 of the County Code of Regulatory Ordinances) as added by Ordinance No 6900, effective January 18, 1985, and amended July 17, 1986 by Ordinance No. 7155. (www.amlegal.com)

County of San Diego Wireless Communications Ordinance [San Diego County Code of Regulatory Ordinances. (www.amlegal.com)

Design Review Guidelines for the Communities of San Diego County. (Alpine, Bonsall, Fallbrook, Julian, Lakeside, Ramona, Spring Valley, Sweetwater, Valley Center).

Federal Communications Commission, Telecommunications Act of 1996 [Telecommunications Act of 1996, Pub. LA. No. 104-104, 110 Stat. 56 (1996).
(<http://www.fcc.gov/Reports/tcom1996.txt>)

Institution of Lighting Engineers, Guidance Notes for the Reduction of Light Pollution, Warwickshire, UK, 2000
(<http://www.dark-skies.org/ile-gd-e.htm>)

International Light Inc., Light Measurement Handbook, 1997.
(www.intl-light.com)

Rensselaer Polytechnic Institute, Lighting Research Center, National Lighting Product Information Program (NLPiP), Lighting Answers, Volume 7, Issue 2, March 2003.
(www.lrc.rpi.edu)

US Census Bureau, Census 2000, Urbanized Area Outline Map, San Diego, CA.
(<http://www.census.gov/geo/www/maps/ua2kmaps.htm>)

US Department of the Interior, Bureau of Land Management (BLM) modified Visual Management System.
(www.blm.gov)

US Department of Transportation, Federal Highway Administration (FHWA) Visual Impact Assessment for Highway Projects.

US Department of Transportation, National Highway System Act of 1995 [Title III, Section 304. Design Criteria for the National Highway System.
(<http://www.fhwa.dot.gov/legregs/nhsdatoc.html>)

AGRICULTURE RESOURCES

California Department of Conservation, Farmland Mapping and Monitoring Program, "A Guide to the Farmland Mapping and Monitoring Program," November 1994.
(www.consrv.ca.gov)

California Department of Conservation, Office of Land Conversion, "California Agricultural Land Evaluation and Site Assessment Model Instruction Manual," 1997.
(www.consrv.ca.gov)

California Farmland Conservancy Program, 1996.
(www.consrv.ca.gov)

California Land Conservation (Williamson) Act, 1965.
(www.ceres.ca.gov, www.consrv.ca.gov)

California Right to Farm Act, as amended 1996.
(www.qp.gov.bc.ca)

County of San Diego Agricultural Enterprises and Consumer Information Ordinance, 1994, Title 6, Division 3, Ch. 4. Sections 63.401-63.408. (www.amlegal.com)

County of San Diego, Department of Agriculture, Weights and Measures, "2002 Crop Statistics and Annual Report," 2002. (www.sdcounty.ca.gov)

United States Department of Agriculture, Natural Resource Conservation Service LESA System.
(www.nrcs.usda.gov, www.swcs.org)

United States Department of Agriculture, Soil Survey for the San Diego Area, California. 1973. (soils.usda.gov)

AIR QUALITY

CEQA Air Quality Analysis Guidance Handbook, South Coast Air Quality Management District, Revised November 1993. (www.aqmd.gov)

County of San Diego Air Pollution Control District's Rules and Regulations, updated August 2003. (www.co.san-diego.ca.us)

Federal Clean Air Act US Code; Title 42; Chapter 85 Subchapter 1. (www4.law.cornell.edu)

BIOLOGY

California Department of Fish and Game (CDFG). Southern California Coastal Sage Scrub Natural Community Conservation Planning Process Guidelines. CDFG and California Resources Agency, Sacramento, California. 1993. (www.dfg.ca.gov)

County of San Diego, An Ordinance Amending the San Diego County Code to Establish a Process for Issuance of the Coastal Sage Scrub Habitat Loss Permits and Declaring the Urgency Thereof to Take Effect Immediately, Ordinance No. 8365. 1994, Title 8, Div 6, Ch. 1. Sections 86.101-86.105, 87.202.2.
(www.amlegal.com)

County of San Diego, Biological Mitigation Ordinance, Ord. Nos. 8845, 9246, 1998 (new series). (www.co.san-diego.ca.us)

County of San Diego, Implementing Agreement by and between United States Fish and Wildlife Service,

COUNTRY GARDENS II MAJOR USE PERMIT FOR A GROUP CARE FACILITY; P04-058

- 54 -

May 15, 2008

- California Department of Fish and Game and County of San Diego. County of San Diego, Multiple Species Conservation Program, 1998.
- County of San Diego, Multiple Species Conservation Program, County of San Diego Subarea Plan, 1997.
- Holland, R.R. Preliminary Descriptions of the Terrestrial Natural Communities of California. State of California, Resources Agency, Department of Fish and Game, Sacramento, California, 1986.
- Memorandum of Understanding [Agreement Between United States Fish and Wildlife Service (USFWS), California Department of Fish and Game (CDFG), California Department of Forestry and Fire Protection (CDF), San Diego County Fire Chief's Association and the Fire District's Association of San Diego County.
- Stanislaus Audubon Society, Inc. v County of Stanislaus (5th Dist. 1995) 33 Cal.App.4th 144, 155-159 [39 Cal. Rptr.2d 54]. (www.ceres.ca.gov)
- U.S. Army Corps of Engineers Environmental Laboratory. Corps of Engineers Wetlands Delineation Manual. U.S. Army Corps of Engineers, Wetlands Research Program Technical Report Y-87-1. 1987. (<http://www.wes.army.mil/>)
- U.S. Environmental Protection Agency. America's wetlands: our vital link between land and water. Office of Water, Office of Wetlands, Oceans and Watersheds. EPA843-K-95-001. 1995b. (www.epa.gov)
- U.S. Fish and Wildlife Service and National Marine Fisheries Service. Habitat Conservation Planning Handbook. Department of Interior, Washington, D.C. 1996. (endangered.fws.gov)
- U.S. Fish and Wildlife Service and National Marine Fisheries Service. Consultation Handbook: Procedures for Conducting Consultation and Conference Activities Under Section 7 of the Endangered Species Act. Department of Interior, Washington, D.C. 1998. (endangered.fws.gov)
- U.S. Fish and Wildlife Service. Environmental Assessment and Land Protection Plan for the Vernal Pools Stewardship Project. Portland, Oregon. 1997.
- U.S. Fish and Wildlife Service. Vernal Pools of Southern California Recovery Plan. U.S. Department of Interior, Fish and Wildlife Service, Region One, Portland, Oregon, 1998. (ecos.fws.gov)
- U.S. Fish and Wildlife Service. Birds of conservation concern 2002. Division of Migratory. 2002. (migratorybirds.fws.gov)
- CULTURAL RESOURCES**
- California Health & Safety Code. §18950-18961, State Historic Building Code. (www.leginfo.ca.gov)
- California Health & Safety Code. §5020-5029, Historical Resources. (www.leginfo.ca.gov)
- California Health & Safety Code. §7050.5, Human Remains. (www.leginfo.ca.gov)
- California Native American Graves Protection and Repatriation Act, (AB 978), 2001. (www.leginfo.ca.gov)
- California Public Resources Code §5024.1, Register of Historical Resources. (www.leginfo.ca.gov)
- California Public Resources Code. §5031-5033, State Landmarks. (www.leginfo.ca.gov)
- California Public Resources Code. §5097-5097.6, Archaeological, Paleontological, and Historic Sites. (www.leginfo.ca.gov)
- California Public Resources Code. §5097.9-5097.991, Native American Heritage. (www.leginfo.ca.gov)
- City of San Diego. Paleontological Guidelines. (revised) August 1998.
- County of San Diego, Local Register of Historical Resources (Ordinance 9493), 2002. (www.co.san-diego.ca.us)
- Demere, Thomas A., and Stephen L. Walsh. Paleontological Resources San Diego County. Department of Paleontology, San Diego Natural History Museum. 1994.
- Moore, Ellen J. Fossil Mollusks of San Diego County. San Diego Society of Natural history. Occasional; Paper 15. 1968.
- U.S. Code including: American Antiquities Act (16 USC §431-433) 1906. Historic Sites, Buildings, and Antiquities Act (16 USC §461-467), 1935. Reservoir Salvage Act (16 USC §469-469c) 1960. Department of Transportation Act (49 USC §303) 1966. National Historic Preservation Act (16 USC §470 et seq.) 1966. National Environmental Policy Act (42 USC §4321) 1969. Coastal Zone Management Act (16 USC §1451) 1972. National Marine Sanctuaries Act (16 USC §1431) 1972. Archaeological and Historical Preservation Act (16 USC §469-469c) 1974. Federal Land Policy and Management Act (43 USC §35) 1976. American Indian Religious Freedom Act (42 USC §1996 and 1996a) 1978. Archaeological Resources Protection Act (16 USC §470aa-mm) 1979. Native American Graves Protection and Repatriation Act (25 USC §3001-3013) 1990. Intermodal Surface Transportation Efficiency Act (23 USC §101, 109) 1991. American Battlefield Protection Act (16 USC 469k) 1996. (www4.law.cornell.edu)
- GEOLOGY & SOILS**
- California Department of Conservation, Division of Mines and Geology, California Alquist-Priolo Earthquake Fault Zoning Act, Special Publication 42, Revised 1997. (www.consrv.ca.gov)
- California Department of Conservation, Division of Mines and Geology, Fault-Rupture Hazard Zones in California, Special Publication 42, revised 1997. (www.consrv.ca.gov)
- California Department of Conservation, Division of Mines and Geology, Special Publication 117, Guidelines for Evaluating and Mitigating Seismic Hazards in California, 1997. (www.consrv.ca.gov)
- County of San Diego Code of Regulatory Ordinances Title 6, Division 8, Chapter 3, Septic Tanks and Seepage Pits. (www.amlegal.com)
- County of San Diego Department of Environmental Health, Land and Water Quality Division, February 2002. On-site Wastewater Systems (Septic Systems): Permitting Process and Design Criteria. (www.sdcountry.ca.gov)
- County of San Diego Natural Resource Inventory, Section 3, Geology.
- Preliminary Geotechnical Investigation, Construction Testing & Engineering, Inc. May 20, 2004

COUNTRY GARDENS II MAJOR USE PERMIT FOR A GROUP CARE FACILITY; P04-058

- 55 -

May 15, 2008

United States Department of Agriculture, Soil Survey for the San Diego Area, California. 1973. (soils.usda.gov)

HAZARDS & HAZARDOUS MATERIALS

American Planning Association, Zoning News, "Saving Homes from Wildfires: Regulating the Home Ignition Zone," May 2001.

California Building Code (CBC), Seismic Requirements, Chapter 16 Section 162. (www.buildersbook.com)

California Education Code, Section 17215 and 81033. (www.leginfo.ca.gov)

California Government Code. § 8585-8589, Emergency Services Act. (www.leginfo.ca.gov)

California Hazardous Waste and Substances Site List. April 1998. (www.dtsc.ca.gov)

California Health & Safety Code Chapter 6.95 and §25117 and §25316. (www.leginfo.ca.gov)

California Health & Safety Code § 2000-2067. (www.leginfo.ca.gov)

California Health & Safety Code. §17922.2. Hazardous Buildings. (www.leginfo.ca.gov)

California Public Utilities Code, SDCRAA. Public Utilities Code, Division 17, Sections 170000-170084. (www.leginfo.ca.gov)

California Resources Agency, "OES Dam Failure Inundation Mapping and Emergency Procedures Program", 1996. (ceres.ca.gov)

County of San Diego, Consolidated Fire Code Health and Safety Code §13869.7, including Ordinances of the 17 Fire Protection Districts as Ratified by the San Diego County Board of Supervisors, First Edition, October 17, 2001 and Amendments to the Fire Code portion of the State Building Standards Code, 1998 Edition.

County of San Diego, Department of Environmental Health Community Health Division Vector Surveillance and Control. Annual Report for Calendar Year 2002. March 2003. (www.sdcountry.ca.gov)

County of San Diego, Department of Environmental Health, Hazardous Materials Division. California Accidental Release Prevention Program (CalARP) Guidelines. (<http://www.sdcountry.ca.gov>, www.oes.ca.gov)

County of San Diego, Department of Environmental Health, Hazardous Materials Division. Hazardous Materials Business Plan Guidelines. (www.sdcountry.ca.gov)

County of San Diego Code of Regulatory Ordinances, Title 3, Div 5, CH. 3, Section 35.39100.030, Wildland/Urban Interface Ordinance, Ord. No.9111, 2000. (www.amlegal.com)

Robert T. Stafford Disaster Relief and Emergency Assistance Act as amended October 30, 2000, US Code, Title 42, Chapter 68, 5121, et seq. (www4.law.cornell.edu)

Unified San Diego County Emergency Services Organization Operational Area Emergency Plan, March 2000.

Unified San Diego County Emergency Services Organization Operational Area Energy Shortage Response Plan, June 1995.

Uniform Building Code. (www.buildersbook.com)

Uniform Fire Code 1997 edition published by the Western Fire Chiefs Association and the International Conference of Building Officials, and the National Fire Protection Association Standards 13 &13-D, 1996 Edition, and 13-R, 1996 Edition. (www.buildersbook.com)

HYDROLOGY & WATER QUALITY

American Planning Association, Planning Advisory Service Report Number 476 Non-point Source Pollution: A Handbook for Local Government

California Department of Water Resources, California Water Plan Update. Sacramento: Dept. of Water Resources State of California. 1998. (rubicon.water.ca.gov)

California Department of Water Resources, California's Groundwater Update 2003 Bulletin 118, April 2003. (www.groundwater.water.ca.gov)

California Department of Water Resources, Water Facts, No. 8, August 2000. (www.dpla2.water.ca.gov)

California Disaster Assistance Act. Government Code, § 8680-8692. (www.leginfo.ca.gov)

California State Water Resources Control Board, NPDES General Permit Nos. CAS000001 INDUSTRIAL ACTIVITIES (97-03-DWQ) and CAS000002 Construction Activities (No. 99-08-DWQ) (www.swrcb.ca.gov)

California Storm Water Quality Association, California Storm Water Best Management Practice Handbooks, 2003.

California Water Code, Sections 10754, 13282, and 60000 et seq. (www.leginfo.ca.gov)

Colorado River Basin Regional Water Quality Control Board, Region 7, Water Quality Control Plan. (www.swrcb.ca.gov)

County of San Diego Regulatory Ordinance, Title 8, Division 7, Grading Ordinance. Grading, Clearing and Watercourses. (www.amlegal.com)

County of San Diego, Groundwater Ordinance. #7994. (www.sdcountry.ca.gov, <http://www.amlegal.com/>)

County of San Diego, Project Clean Water Strategic Plan, 2002. (www.projectcleanwater.org)

County of San Diego, Watershed Protection, Storm Water Management, and Discharge Control Ordinance, Ordinance Nos. 9424 and 9426. Chapter 8, Division 7, Title 6 of the San Diego County Code of Regulatory Ordinances and amendments. (www.amlegal.com)

County of San Diego. Board of Supervisors Policy I-68. Diego Proposed Projects in Flood Plains with Defined Floodways. (www.co.san-diego.ca.us)

Federal Water Pollution Control Act (Clean Water Act), 1972, Title 33, Ch.26, Sub-Ch.1. (www4.law.cornell.edu)

Freeze, Allan and Cherry, John A., Groundwater, Prentice-Hall, Inc. New Jersey, 1979.

Heath, Ralph C., Basic Ground-Water Hydrology, United States Geological Survey Water-Supply Paper; 2220, 1991.

National Flood Insurance Act of 1968. (www.fema.gov)

COUNTRY GARDENS II MAJOR USE PERMIT FOR A GROUP CARE FACILITY; P04-058

- 56 -

May 15, 2008

National Flood Insurance Reform Act of 1994.

(www.fema.gov)

Porter-Cologne Water Quality Control Act, California Water Code Division 7. Water Quality. (ceres.ca.gov)

San Diego Association of Governments, Water Quality Element, Regional Growth Management Strategy, 1997. (www.sandag.org)

San Diego Regional Water Quality Control Board, NPDES Permit No. CAS0108758. (www.swrcb.ca.gov)

San Diego Regional Water Quality Control Board, Water Quality Control Plan for the San Diego Basin. (www.swrcb.ca.gov)

LAND USE & PLANNING

California Department of Conservation Division of Mines and Geology, Open File Report 96-04, Update of Mineral Land Classification: Aggregate Materials in the Western San Diego County Production Consumption Region, 1996. (www.consrv.ca.gov)

California Environmental Quality Act, CEQA Guidelines, 2003. (ceres.ca.gov)

California Environmental Quality Act, Public Resources Code 21000-21178; California Code of Regulations, Guidelines for Implementation of CEQA, Appendix G, Title 14, Chapter 3, §15000-15387. (www.leginfo.ca.gov)

California General Plan Glossary of Terms, 2001. (ceres.ca.gov)

California State Mining and Geology Board, SP 51, California Surface Mining and Reclamation Policies and Procedures, January 2000. (www.consrv.ca.gov)

County of San Diego Code of Regulatory Ordinances, Title 8, Zoning and Land Use Regulations. (www.amlegal.com)

County of San Diego, Board of Supervisors Policy I-84: Project Facility. (www.sdcountry.ca.gov)

County of San Diego, Board Policy I-38, as amended 1989. (www.sdcountry.ca.gov)

County of San Diego, Department of Planning and Land Use. The Zoning Ordinance of San Diego County. (www.co.san-diego.ca.us)

County of San Diego, General Plan as adopted and amended from September 29, 1971 to April 5, 2000. (ceres.ca.gov)

County of San Diego. Resource Protection Ordinance, compilation of Ord.Nos. 7968, 7739, 7685 and 7631. 1991.

Design Review Guidelines for the Communities of San Diego County.

Guide to the California Environmental Quality Act (CEQA) by Michael H. Remy, Tina A. Thomas, James G. Moore, and Whitman F. Manley, Point Arena, CA: Solano Press Books, 1999. (ceres.ca.gov)

MINERAL RESOURCES

National Environmental Policy Act, Title 42, 36.401 et. seq. 1969. (www4.law.cornell.edu)

Subdivision Map Act, 2003. (ceres.ca.gov)

U.S. Geologic Survey, Causey, J. Douglas, 1998, MAS/MILS Mineral Location Database.

U.S. Geologic Survey, Frank, David G., 1999, (MRDS) Mineral Resource Data System.

NOISE

California State Building Code, Part 2, Title 24, CCR, Appendix Chapter 3, Sound Transmission Control, 1988. . (www.buildersbook.com)

County of San Diego Code of Regulatory Ordinances, Title 3, Div 6, Chapter 4, Noise Abatement and Control, effective February 4, 1982. (www.amlegal.com)

County of San Diego General Plan, Part VIII, Noise Element, effective December 17, 1980. (ceres.ca.gov)

Federal Aviation Administration, Federal Aviation Regulations, Part 150 Airport Noise Compatibility Planning (revised January 18, 1985). (<http://www.access.gpo.gov/>)

Harris Miller Miller and Hanson Inc., *Transit Noise and Vibration Impact Assessment*, April 1995. (<http://ntl.bts.gov/data/rail05/rail05.html>)

International Standard Organization (ISO), ISO 362; ISO 1996 1-3; ISO 3095; and ISO 3740-3747. (www.iso.ch)

U.S. Department of Transportation, Federal Highway Administration, Office of Environment and Planning, Noise and Air Quality Branch. "Highway Traffic Noise Analysis and Abatement Policy and Guidance," Washington, D.C., June 1995. (<http://www.fhwa.dot.gov/>)

POPULATION & HOUSING

Housing and Community Development Act of 1974, 42 USC 5309, Title 42--The Public Health And Welfare, Chapter 69--Community Development, United States Congress, August 22, 1974. (www4.law.cornell.edu)

National Housing Act (Cranston-Gonzales), Title 12, Ch. 13. (www4.law.cornell.edu)

San Diego Association of Governments Population and Housing Estimates, November 2000. (www.sandag.org)

US Census Bureau, Census 2000. (<http://www.census.gov/>)

RECREATION

County of San Diego Code of Regulatory Ordinances, Title 8, Division 10, Chapter PLDO, §810.101 et seq. Park Lands Dedication Ordinance. (www.amlegal.com)

TRANSPORTATION/TRAFFIC

California Aeronautics Act, Public Utilities Code, Section 21001 et seq. (www.leginfo.ca.gov)

California Department of Transportation, Division of Aeronautics, California Airport Land Use Planning Handbook, January 2002.

California Department of Transportation, Environmental Program Environmental Engineering – Noise, Air Quality, and Hazardous Waste Management Office. "Traffic Noise Analysis Protocol for New Highway Construction and Reconstruction Projects," October 1998. (www.dot.ca.gov)

California Public Utilities Code, SDCRAA. Public Utilities Code, Division 17, Sections 170000-170084. (www.leginfo.ca.gov)

COUNTRY GARDENS II MAJOR USE PERMIT FOR A GROUP CARE FACILITY; P04-058

- 57 -

May 15, 2008

California Street and Highways Code. California Street and Highways Code, Section 260-283. (www.leginfo.ca.gov)

Office of Planning, Federal Transit Administration, Transit Noise and Vibration Impact Assessment, Final Report, April 1995.

San Diego Association of Governments, 2020 Regional Transportation Plan. Prepared by the San Diego Association of Governments. (www.sandag.org)

San Diego Association of Governments, Comprehensive Land Use Plan for Borrego Valley Airport (1986), Brown Field (1995), Fallbrook Community Airpark (1991), Gillespie Field (1989), McClellan-Palomar Airport (1994). (www.sandag.org)

US Code of Federal Regulations, Federal Aviation Regulations (FAR), Objects Affecting Navigable Airspace, Title 14, Chapter 1, Part 77. (www.gpoaccess.gov)

UTILITIES & SERVICE SYSTEMS

California Code of Regulations (CCR), Title 14. Natural Resources Division, CIWMB Division 7; and Title 27, Environmental Protection Division 2, Solid Waste. (ccr.oal.ca.gov)

California Integrated Waste Management Act. Public Resources Code, Division 30, Waste Management, Sections 40000-41956. (www.leginfo.ca.gov)

County of San Diego, Board of Supervisors Policy I-78: Small Wastewater. (www.sdcountry.ca.gov)

Unified San Diego County Emergency Services Organization Annex T Emergency Water Contingencies, October 1992. (www.co.san-diego.ca.us)

United States Department of Agriculture, Natural Resource Conservation Service LESA System.

United States Department of Agriculture, Soil Survey for the San Diego Area, California. 1973.

US Census Bureau, Census 2000.

US Code of Federal Regulations, Federal Aviation Regulations (FAR), Objects Affecting Navigable Airspace, Title 14, Chapter 1, Part 77.

US Department of the Interior, Bureau of Land Management (BLM) modified Visual Management System.

US Department of Transportation, Federal Highway Administration (FHWA) Visual Impact Assessment for Highway Projects.